



## EUROPEAN NEWS

## Confusion takes hold as war hangs in the Slovene air

"WE ARE living on a knife's edge," said a western diplomat. "War hangs in the air in Slovenia. The danger is that neither the federal government, nor the state presidency, has any control over the federal army. I just hope the Slovene government keeps its nerve."

The first flashpoint in a day of clashes across Slovenia yesterday was at the village of Kravoski Gozd near the south-west border with Croatia, when Slovene defence forces stopped federal troops withdrawing to their barracks.

Fighting broke out at 5.30am as the federal unit tried to move through Slovene barricades in the forest region of Trebnja, some two hours drive from Ljubljana. According to Slovene spokesman, their Territorial Defence Units destroyed several of the 20 or so federal tanks. The army said

it had suffered many dead and wounded but gave no figures.

The Slovenes said the army was supported by Yugoslav air-force planes; the Defence Ministry in Belgrade confirmed this. Mr Janez Jansa, the Slo-

vene defence minister, was

quoted by the Tanjug news agency as saying the airforce had attacked "broadcasting transmitter in three locations near Ljubljana."

"Everything is tired and nervous," said one western mil-

itary attaché. "The TDUs did

not know if the federal units

were going to fight them. They

did not know if they were

really trying to withdraw peacefully. They could not wait for instructions from military headquarters in Ljubljana."

The federal troops, many of them in their early twenties, had been cooped up in their tanks since Sunday, when a ceasefire was announced. They had no food, water, or access to medical supplies. They had not washed since last Wednesday, when federal troops were ordered into Slovenia to regain control of the republic's external borders.

A federal soldier interviewed at Brnik airport just outside Ljubljana said: "We were told by our commanding officer that this [mission into Slovenia] would be a quick operation. We were sent in [last week] without any back-up supplies or equipments. We are receiving no instructions from Belgrade. We do not know who

is controlling us."

The soldier, who wished to remain anonymous, said: "we just want to go home. We have had enough. I hate what is going on here. The Slovenes and our bosses should let us out of here." Withdrawal to barracks has been hampered by the variety of interpretations put on the peace accord agreed on Sunday night between Mr Ante Markovic, the federal prime minister, Mr Milan Kucan, the president of Slovenia, and the three foreign ministers from the European Community.

The agreement called for an unconditional withdrawal by both sides but no timetable was set, and no arrangements were made.

Yesterday Mr Jansa said the federal units "could withdraw immediately". But it is not as simple as that; several federal

units are boxed in by TDUs and mines.

The delay in lifting the barricades has infuriated the federal army's high command. General Blagoje Adzic, a hardliner who

was ready to crush the student demonstrations in Belgrade yesterday believes this was no idle threat. "The military is preparing a second phase of operations, based on an air attack," Mr Jansa said.

## Pavlov warns of economic chaos

By John Lloyd and Reuters in Moscow

THE sharpest warning yet of impending economic chaos in the Soviet Union came yesterday from Mr Valeriy Pavlov, the prime minister, in a report to the leaders of all 15 Soviet republics and to Mr Mikhail Gorbachev, the Soviet president.

According to the independent news agency Interfax, Mr Pavlov forecast a grain harvest in 1991 of only between 180m to 190m tonnes - some 40m tonnes less than last year and a sharp fall on the estimate of 265m to 266m tonnes which he had given as recently as last week.

Mr Pavlov said this would mean that the Soviet Union would have to import a massive 77m tonnes of grain this year.

However, European grain analysts said they were puzzled by the grain import figure of 77m tonnes. "There's not a chance that figure can be correct," a Geneva-based analyst commented.

Analysts said it was just possible the 77m tonne figure referred to a target for state procurements or purchases from farmers.

The prime minister also forecast that the foreign debt of the country would reach 42bn hard roubles - about 24bn - as against the 22.5bn originally estimated. New loans were necessary, he said, to cover a budget deficit amounting to 4.2bn hard roubles.

Mr Pavlov said the country was dependent on receiving credits to cover its debt repayments.

The internal budget deficit, standing at Rbs36bn at the end of the first half, is now forecast to rise to Rbs25bn.

The prime minister said that the volume of production was 6 per cent lower than last year - including falls in the output of the consumer sector and in the construction industry.

The meeting was also remarkable for the attendance of senior figures - usually prime ministers - from all republics.

These included those of Georgia, Armenia, Moldavia and the Baltic republics, all of whom are refusing to sign the union treaty.

## A reform signal by Gorbachev

By John Lloyd

MR Grigory Yavlinsky, joint author of the so-called Grand Bargain economic reform programme drawn up with US experts, will accompany President Mikhail Gorbachev at his meeting with G7 leaders in London later this month.

This is a significant mark of approval extended to one who holds no official position in the Soviet hierarchy and provides further confirmation that President Gorbachev is leaning towards radical economic reform.

Mr Yavlinsky is meanwhile, embarking on a tour taking him to Bonn, London, Paris and Tokyo.

At the same time, Mr Yevgeny Primakov, the senior aide to the Soviet president, leaves for Tokyo tomorrow where he will meet Mr Toshiaki Kaifu, the Japanese prime minister and Mr Taro Nakayama, the foreign minister.

The Japanese are a particular object of concern because of their harshly negative position on granting assistance to the Soviet Union.

The position of the Japanese flows from their demand that the four Kurile Islands, which were seized by Japan by the Soviet Union after the war, be returned before aid is disbursed.

## CSCE officials seek ways to defuse crisis

By Robert Mauthner, Diplomatic Editor

THE crisis in Yugoslavia will be the only item on the agenda of an emergency meeting of the 25-nation Conference on Security and Co-operation in Europe to be held at senior official level in Prague today.

The meeting, which might be followed by a full ministerial conference if that is the officials' recommendation, has been called under the new special emergency procedure adopted by CSCE foreign ministers in Berlin barely two weeks ago. The aim will be similar to that of the European Community's "troika" of foreign ministers, which has been attempting, with scant success, to defuse the crisis sparked by the declarations of independence by Slovenia and Croatia.

Although it is not the task of the CSCE, an inter-governmental organisation whose objective is to organise a new European peace order, the basis of consensus is to dictate recipes to conflicting parties, it can make recommendations and offer to mediate. It might also suggest that a CSCE observer group be sent to Yugoslavia to monitor a ceasefire.

Given the wide membership of the organisation, which includes the US, the Soviet Union and Canada as well as all European countries, such recommendations could be expected to carry more weight than their non-mandatory character would suggest. But no solutions can be imposed.

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## AMERICAN NEWS

## The sinister alchemy of the Iraqi 'Doctor'

AN HOUR'S drive from Miami in the beach resort town of Boca Raton stands a two-storey, sand-coloured building surrounded by palm trees typical of the steamy, flat Florida landscape.

The innocuous-looking headquarters of Product Ingredient Technology (PIT) stands empty today. But three years ago the company began life ostensibly as a manufacturer of a food flavouring known as bitter almond oil. From the outset there was more to the plant than first appeared.

Workers spoke in Spanish and Arabic, relatives of the plant's investor were chauffeured about in Jaguars by armed bodyguards and the 38,000 sq ft premises were patrolled around the clock by armed security men.

The man behind the Boca plant was a paunchy, goateed Iraqi who remains as mysterious as the project itself. His name is Ihsan Barbouti, the man identified by senior US officials in January 1989 as the main contractor for a Libya chemical weapons plant at Rabta, 40 miles south-west of Tripoli. The project was big enough for President Ronald Reagan to draw up contingency plans for a bombing raid to destroy the plant.

Having exposed Mr Barbouti in public the US might have been expected to ask British authorities to arrest — or at least question him in London where he had lived since 1978.

The case for official action was even more compelling after one of Mr Barbouti's associates in the Rabta project was arrested, tried and sent to jail for five years in 1980. Mr Jürgen Hippensiel-Limhausen of the German company Imhausen-Chemie had confessed during his trial to building the Libya chemical weapons plant in co-operation with Mr Barbouti and his Frankfurt-based company IBI Engineering.

However, Mr Barbouti was allowed to live and work in the UK and operate openly in the US where he invested more than \$100m in projects ranging from shopping centres to weapons technology.

Mr Barbouti's most contentious investment was at Boca Raton. There, US federal investigators have told the FT and ABC News/Nightline, bank transfers, phone logs, chemical samples and numerous interviews point to activities more sinister than food flavouring. Mr Barbouti's aim, they believe, was to manufacture

A food-flavouring plant in Florida continued to produce cyanide, some of which was sent to Iraq for use in chemical weapons, long after the CIA was tipped off, an FT/ABC News Nightline investigation has found. Alan Friedman, Lionel Barber, Jay LaMonica and Jimmy Burns report

cyanide — used in the making of the nerve gas Tabun — as a by-product and ship it illegally out to Iraq.

An inventory in the hands of federal investigators shows that several barrels of cyanide went missing in 1988. Investigators and former associates of Mr Barbouti have identified one export to Iraq, when around seven barrels amounting to 1,500lbs of cyanide were taken under cover of darkness and trucked to Houston in the autumn of 1988.

In Houston, the barrels were cut and shipped to the port of Bahrain where they were loaded on a ship and sent to the port of Aqaba, Jordan, for shipment overland into Iraq. Investigators believe there may

be the production of the cyanide, not itself of military significance, served as a trial-run for a bigger operation. The cyanide sample was to show that the Boca plant could produce a dangerous chemical weapon from natural fruits found in abundance in the Middle East.

Mr Barbouti died in London on July 1 1990, at the age of 63. He is buried in a black marble tomb surrounded by a brick wall in Brookwood cemetery near Woking, Surrey.

Many of his past associates describe him as gruff, arrogant and honest, though, although the source of his wealth was never clear. He had degrees in architecture, lectured in Baghdad where he had been a consultant to the ministry of

faked his death in 1980, as he had done 21 years before, to cover his tracks. There is no hard evidence to support either of these suggestions. His death certificate merely says he died of heart ailments.

US federal investigators trying to piece together his life, say they believe that Mr Barbouti may have worked not only for Colonel Muammar Gaddafi, the Libyan leader, and for Iraqi President Saddam Hussein, but also as an informant with the British secret services. A former business associate goes further and says Mr Barbouti told him he had dealings with British Intelligence. Again there is no evidence to back these claims.

What is known is that Mr

## THE CYANIDE TRAIL

Container loaded on ship to Aqaba

Cyanide barrels transferred to crates

HO OF PRODUCT INGREDIENT TECHNOLOGY

have been several other clandestine shipments to Iraq.

A US-based arms dealer claims he personally arranged for a 20ft container, ostensibly to ship the personal goods of an Iraqi diplomat home to Baghdad. The container was transported from Florida to Baltimore in a hired van where the cyanide barrels were loaded.

The shipper, who an administration official says regularly worked for the CIA and who has asked that his name be withheld, says the operation was done with the knowledge of the CIA. The cyanide was assassinated by the Israeli secret service, Mossad, because he was a leading Iraqi procurement agent. Others insist he

Barbouti was allowed to pursue his business interests in atomic energy. He died to be referred to simply as 'The Doctor'.

Mr Barbouti channeled more than \$100m into the US by way of a network of nearly 50 holding companies between 1986 and 1990. The projects he devoted most attention to were in dual-use technology with military as well as civilian applications.

Mr Barbouti's death, like his life, is shrouded in mystery. Some former business associates in the US claim he was assassinated by the Israeli secret service, Mossad, because he was a leading Iraqi procurement agent. Others insist he

was shot in the head by a

Final destination of cyanide for use in nerve gas Tabun

Chemical weapons plant operated by Barbouti and Imhausen-Chemie

Federal investigators believe

he was killed by a hit-and-run driver.

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What is known is that Mr

ing to a number of countries, including Libya and Iraq.

From the autumn of 1988 until its closing days in office in January 1989, the Reagan administration conducted an unusually public campaign to expose Libya's efforts to acquire chemical weapons, and to unmask the western companies that had supplied them.

Several individuals sought to warn the CIA and other government agencies about Mr Barbouti's activities.

The most detailed account comes from Mr Moshe Tal, who runs an Oklahoma-based company, TE-7, which developed chemical formulae for fuel additives.

Mr Tal is a naturalised American and, like many characters in this story, has a complicated background. He says he worked briefly for Israeli military intelligence in the 1970s; he was also involved in a joint US/Israel government project to build a remotely-piloted drone or surveillance aircraft.

Mr Tal says he was first contacted in March 1987 when one of Mr Barbouti's representatives sought to buy his company. At a later meeting in Zurich the Iraqi produced a shopping list of lethal chemicals.

Small quantities of cyanide

sands of gallons of cyanide. Most of this Mr Champion dismisses as having been "washed down the drain".

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Small quantities of cyanide



'Doctor' Barbouti: 'gruff, arrogant and largely wealthy'

of Dr Barbouti".

Mr Tal says he briefed CIA officers on Mr Barbouti's activities "almost on a daily basis" for a period of several months during the rest of 1988.

Someone who had first-hand knowledge of the Boca Raton was Peter Kawaja, a Lebanese-American security consultant, who says he is only now speaking out from frustration that US government agencies failed to act against Mr Barbouti. He also says he fears reprisals and believes his best protection is to go public.

In late 1988 Mr Kawaja was asked to provide a computerised security system for the Boca plant by US Customs agents in Florida. The plant did not open until October 1990 — two months after Iraq invaded Kuwait.

Mr Kawaja says he was fired in late 1988 because his questions about the plant were considered troublesome.

Agents visited the plant in late 1990, but a search did not take place until March 1991 — three weeks after the end of the Gulf war.

Congressional staffers have already interviewed a number of former employees of Mr Barbouti and one of the former part-time employees of the CIA who claims he was involved in the cyanide shipments.

The staffer says Mr Gates, who was deputy director of the CIA in 1988, is likely to be questioned about the Boca plant when US senators open confirmation hearings later this month on his nomination as the next head of the CIA.

## US launches campaign to improve skills in industry

By Michael Prowse in Washington

MS LYNN MARTIN, the US labour secretary, yesterday launched a campaign to improve skills in industry by advocating revolutionary changes in the way US schools prepare young people for the world of work.

Releasing a report by the Secretary's Commission on Achieving Necessary Skills (Scans), she said American high school students needed to develop "new competencies and foundation skills" if they were to be productive. More than half of the nation's young people left school "without the knowledge or foundations required to find and hold a good job."

Scans was chaired by Mr William Brock, the former US labour secretary and trade representative, and included representatives from business, labour and education. To pinpoint the skills needed by school leavers, the commission spent a year analysing a variety of jobs.

The report's emphasis on practical skills marks a departure in America's long-running educational debate — and the first attempt to find a US answer to high-quality vocational training in Europe.

The report says US schools must bridge the traditional divide between academic and vocational education by ensuring that all students acquire the following skills needed for "solid job performance":

- Information — acquiring and evaluating data, organising and maintaining files, using computers.
- Interpersonal skills — working well in teams, teaching others, serving customers, leading, negotiating and working well with people from diverse backgrounds.
- Systems — understanding



Lynn Martin: advocates revolutionary changes in schools

included in President George Bush's recently unveiled America 2000 educational initiative, which sets a goal of achieving "world class" educational standards in the US.

Scans argues that more flexible modes of production and tougher global competition are changing the nature of the US workplace. A much larger proportion of workers is required to take responsibility and make decisions. But the school system is not delivering sufficient numbers of competent workers.

Ms Martin yesterday pledged to take her message "from inside the Beltway outside to Main Street" in a series of regional outreach meetings. But she warned that the Labour Department could not achieve change without support at the local level from business, unions and parents.

Many of the Scans recommendations are expected to be

## American net debt to rest of world increases

By Michael Prowse in Washington

THE US' net debt to the rest of the world increased by \$62.8m (£56.5m) to \$380.5m (£329.5m) last year, the Commerce Department reported yesterday.

The worsening of the US's status as a debtor nation reflected a 1.3 per cent increase in foreign holdings in the US and a 3.3 per cent decline in US holdings overseas. The figures measure direct investment positions at market value.

Previous measures of the US's debtor status valued direct investment at book or historical value. This underestimates the value of US assets overseas and overstated the US's net debt, which was \$62.7m at the end of 1989, according to the old calculation.

Britain retains its position as the largest foreign direct investor in the US with holdings of \$104.1bn, up 2.4 per cent from 1989. Japanese holdings rose 24 per cent last year to \$83.5bn, making it the second largest investor.

The department also published a measure of US net debt based on direct-investment-measured current replacement value. This showed a small fall in net debt to \$122.8m last year.

• New orders for manufactured goods rose 2.8 per cent in May, the biggest jump for more than a year, the Commerce Department reported yesterday. Figures for April were also revised to show an increase of 2.1 per cent.

The surge in orders in the last two months is the latest in a series of positive economic statistics signalling the beginning of economic recovery.

Orders, however, were still nearly 2 per cent below the level of a year ago.

Strength was concentrated in durable goods industries where orders, spurred partly by falling interest rates, rose a total of 7 per cent in April and May.

Before May and April, factory orders had not risen since last October, when they rose 2.4 per cent. They fell from November through to March as recession sapped demand and cost thousands of manufacturing jobs in the nation's weakened industrial sector.

## Bank reform defies the sceptics

Peter Riddell examines the obstacles ahead for a lopsided package

C OMPREHENSIVE reform of the US banking system has surmounted the hurdle of the House banking committee more or less intact, defying the sceptics. But the package is still a long way from becoming law and faces several big obstacles over the next few months.

Indeed, the committee's version is that he needed money to develop his process so he sent out a prospectus to 500 potential investors. Through intermediaries Mr Barbouti responded with an open cheque book.

Mr Champion struck a deal which he now says he was warned recently that he may be indicted before a grand jury on charges relating to the Boca plant's illicit activities.

In the 12 months of operation the plant produced food flavouring — but also thou-

treasury proposals to streamline the number of regulatory agencies and to require foreign banks to convert existing US branches into separately capitalised subsidiaries if they wish to expand into new operations.

The overall effect is lopsided.

The big banks would

have the scope to diversify into new activities and consolidate across state lines, and small banks would retain the protection of multiple account insurance. Yet the taxpayers' exposure to possible failures would remain in spite of various proposals for tighter supervision and earlier intervention by federal regulators when a bank's capital falls below specified levels.

Consequently, many in Congress share the fear of repeating the highly unpopular savings and loan rescue, especially as the administration has just asked for another \$90m (£45bn) for that purpose. While that fear may induce caution, many congressmen do not want to be blamed for obstructing legislation which President Bush himself has said is vital for the health of the banking system.

Mr Nicholas Brady, the Treasury secretary, has repeatedly warned that a taxpayer bailout of the banks can only be avoided if there is comprehensive reform leading to cost savings from nationwide branch banking and to the attraction of new private sector capital into the system.

The next hurdle is the House energy and commerce committee whose chairman Representative John Dingell wants to put his imprint on the final bill. His committee seems certain to remove proposals allowing non-bank commercial businesses from owning banks. In the past, Mr Dingell has opposed repeal of the Glass/Steagall law preventing banks

from affiliating with securities houses. But some banks think that he may accept the change without insured deposits. This plan, opposed by the Treasury, was defeated by 28 votes to 23 in committee, but is likely to be revived on the floor of the House.

The central political issue now is the fear of repeating the highly unpopular savings and loan rescue, especially as the administration has just asked for another \$90m (£45bn) for that purpose. While that fear may induce caution, many congressmen do not want to be blamed for obstructing legislation which President Bush himself has said is vital for the health of the banking system.

However, there is unlikely to be time for debate in either house until after the August recess. There will then be calls from consumer groups to introduce safeguards for small customers, while others will argue limits on deposit insurance.

The main pressure will be the rapid depletion of the insurance fund which protects bank deposits. By September or October that could lead to calls to scale back legislation to recognising the fund (permitting an extra £30m of bailouts from the Treasury and additional amounts linked to failed banks' assets), and possibly nationwide branch banking. Other changes such as new bank powers would be left until later.

Whatever the immediate outcome, there is now a momentum behind comprehensive reform which did not exist only a few months ago.

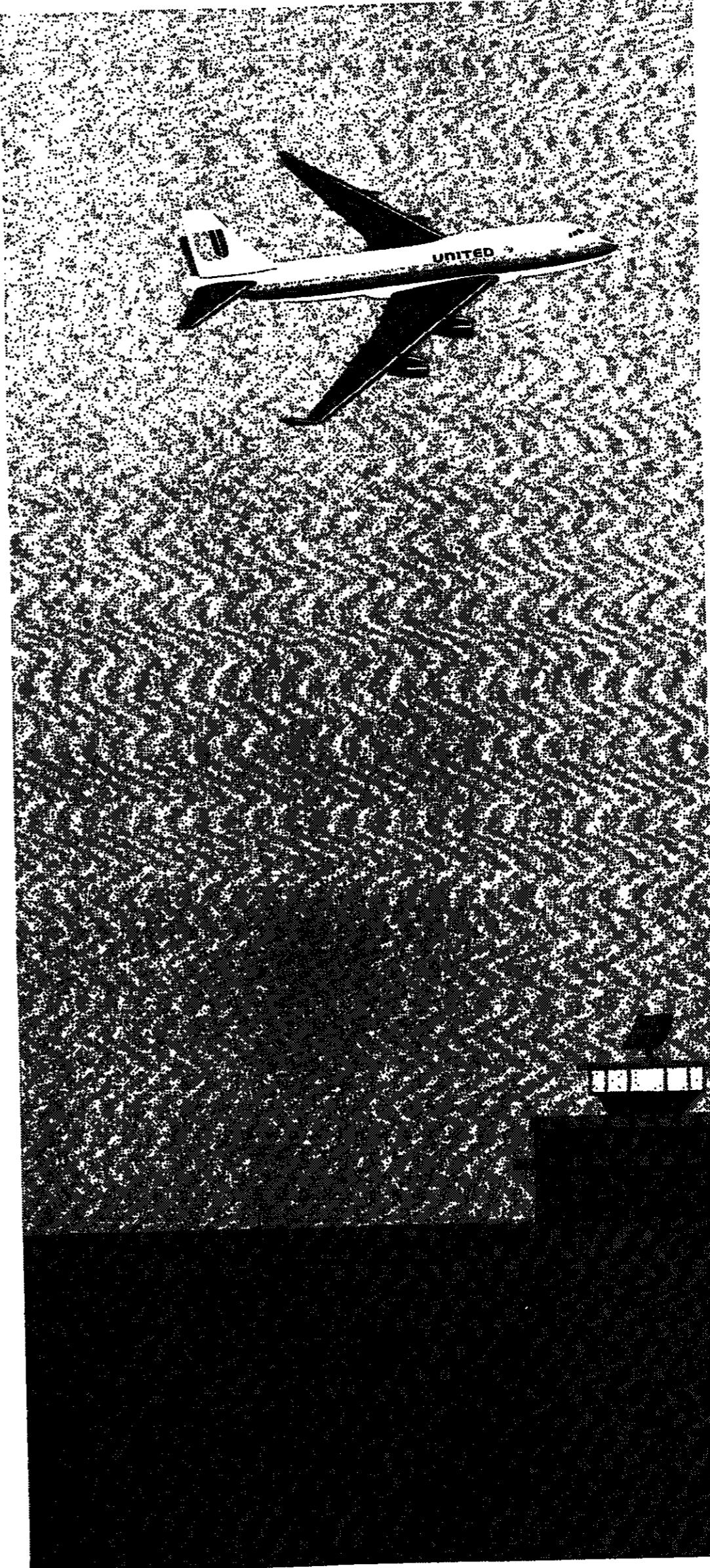
## Greenspan likely to be reappointed



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reptics  
ided package

are amending with some success. But some banks are not yet accepting the provided restrictive device built to prevent them from making deposits in commercial securities houses. On the Senate side, discussions are under way among members of the Banking Committee, which is due to start public hearings sessions in early September. It is likely to be a comprehensive reform, with the exception of commercial banks owning banks.

However, there is

time for debate to

begin until after the

mid-term elections. There will then be

some consumer groups and

some safeguards for savers,

while others will

limits on deposit insurance.

The main pressure is

the rapid depletion of

the insurance fund which

protects bank deposits. By September, the new rules will allow to scale back legal

recapitalising the failed

banking system by

leaving an extra 50% of

the money in the Treasury

additional amounts held

by nationwide branch

banking. Other changes

new bank powers would

not be introduced until later.

Whatever the immediate

time, there is now a

real momentum behind

reform which did not

exist only a few months ago.

Greenspan

likely to be

reappointed

By Peter Riddell, US

Editor, in Washington

A DECISION

reappointment of

Greenspan, chairman of

Federal Reserve, is

and four-year term

ended within two weeks.

His reappointment

being confidently made

senior officials said

Washington Post yesterday.

This follows days

in the last few days

when George Bush's

economic advisors

Mr Greenspan's

Fed's cuts in interest

there has been much

criticism of its members

senior officials.

## INTERNATIONAL NEWS

## Bahrain opens door to foreign businesses

By Mark Nicholson

Bahrain is trying to reverse the shattering effects of the Gulf war on its economy by allowing the establishment of foreign-owned businesses on its soil, a move virtually unprecedented among the highly protective Gulf states.

The decision is part of a government effort to lure foreign investment to the island and diversify the country's narrow industrial base.

Bahrain's cabinet has decided to grant individual ministers the discretion to let fully foreign-owned companies register there, abandoning the previous requirement that any venture on the island should be 51 per cent Bahrain-owned.

Mr Tariq al-Moayed, Bahrain's information minister, said the move was intended to "attract new technologies and new industries in new fields."

Ministers would be free to allow foreign-owned companies to set up if the projects were deemed to be useful for the economy and create employment for Bahrainis.

Bahrain is among the least rich of the Gulf's oil-producing states and has sought to compensate for declining oil revenues through a policy of industrial diversification, notably into aluminium output and offshore banking.

But the banking industry

was badly hit by a flight of capital and confidence during the Gulf war, leading to retrenchments which seriously aggravated the country's already growing unemployment problem.

The decision to allow wholly-owned foreign companies will come as a shock to many of Bahrain's merchants who have traditionally enjoyed monopolies on the representation of foreign companies' goods and services.

### Gulf state to welcome wholly-owned foreign companies

Bahrain's flourishing free port of Jebel Ali is the sole exception to the Gulf rule. It has come to dominate export trade in the Gulf, by allowing foreign groups to set up fully-owned subsidiaries.

Western diplomats and bankers on the island yesterday hailed the decision as marking what one called "a total and positive change in the government's economic attitude".

US guards at Clark Air Base watch a cloud form over Pinatubo

## US near to Turkish accord on defence force for Kurds

By John Murray Brown in Ankara

THE US believes it is close to securing Turkey's approval for the deployment of a rapid reaction force to provide security for the Kurds following two days of talks in Ankara.

No decision is expected before Friday when Turkey's new government, announced last week, seeks a parliamentary vote of confidence. Mr Mesut Yilmaz, the prime minister, may also decide to seek parliament's specific approval for any agreement to site Operation Pained Hammer, the allies' rapid reaction force, on Turkish soil.

Mr Paul Wolfowitz, US under-secretary of state for defence, leading the talks for the coalition, acknowledged there were some constitutional difficulties. However, he indicated the consultations were going well.

The main thrust of the allied proposal is to house air and ground combat troops in south-east Turkey to ensure the Iraqi military does not move back into northern Iraq and oppresses the Kurds again, once the allies withdraw.

"I don't see how the secret police can survive without the Iraqi military with them," said Gen Jay Garner, head of the US forces in northern Iraq.

Diplomats suggested it would not need additional United Nations Security Council resolutions to activate the force. An agreement, they say, could be formalised with an exchange of letters, as applies to the current relief operation which has twice been extended.

The US wants to call the unit Pained Hammer but the UK is understood to favour Sword of Damocles.

## Li Peng in Cairo on first leg of Mideast 'goodwill tour'

By Our Middle East Staff

LI PENG, China's premier, arrived in Cairo yesterday on the first leg of what he described as a "goodwill tour" of the Middle East during which he is expected to address the issue of arms control in the region.

The six-nation tour, which will also take in Jordan, Iran, Saudi Arabia, Syria and Kuwait, precedes this month's meeting of the UN Security

Council, at which China and the other four permanent members will discuss President Bush's Middle East disengagement proposals. The visit comes amid US concern at reports of Chinese missile sales to Syria and Pakistan. China admits having sold a small number of short-range missiles to Pakistan, but has denied the sale of M-9 rockets to Syria.

Washington warned earlier

of the world's toxic emissions, China, they said, contributed a per capita 0.8 per cent of the developed world's per capita emissions.

It is not clear if the energy consumption per capita emissions would still be less than a fifth of the per capita average of the developed countries, the Chinese experts argued.

China wants acceptance of the principle of equity. The scientists quoted the per capita emission figures to make the equity point; they said, not to dilute the seriousness of the China's pollution problem. China, they said, wanted co-operation and technology transfers from the developed world for third world countries tackling pollution control.

this week that China could face US sanctions if it had sold M-9 missiles, which can carry nuclear warheads, to Pakistan.

Li's visit comes amid concern in Beijing that China needs to buttress its influence in the region, following the US leadership of the anti-Iraq coalition during the Gulf war.

China has good diplomatic relations with most countries in the region, and has supplied

arms, especially missiles, to several Arab governments. The issue is likely to be raised during Mr Bush's tour in the context of Mr Bush's proposal to outlaw sales of destabilising missiles to the region. Before leaving Beijing, Li said it was premature to discuss punishing Iraq if UN inspectors find Baghdad is stockpiling nuclear bomb-making equipment.

Asked about Iraq's nuclear

capabilities, Li said: "China has little or no knowledge about this, so it is very difficult to predict what kind of action we are going to take in these circumstances."

UN investigators held fresh talks with Iraqi officials on Baghdad's alleged attempts to hide its nuclear secrets yesterday, with no sign of a breakthrough, agencies report from Baghdad.

Mr Bush has not ruled out attacking Iraqi nuclear facilities and sites if Baghdad does not reveal them to the UN team. UN officials said "firm demands and requests" had been made to the Iraqis. They had given Baghdad a last chance to produce a secret cache of equipment or face "serious consequences." The investigators would not say if Iraq had been given a deadline.

The president's power has been limited to an ability to dissolve parliament with the written consent of the prime minister.

The change of the constitution, which disqualifies

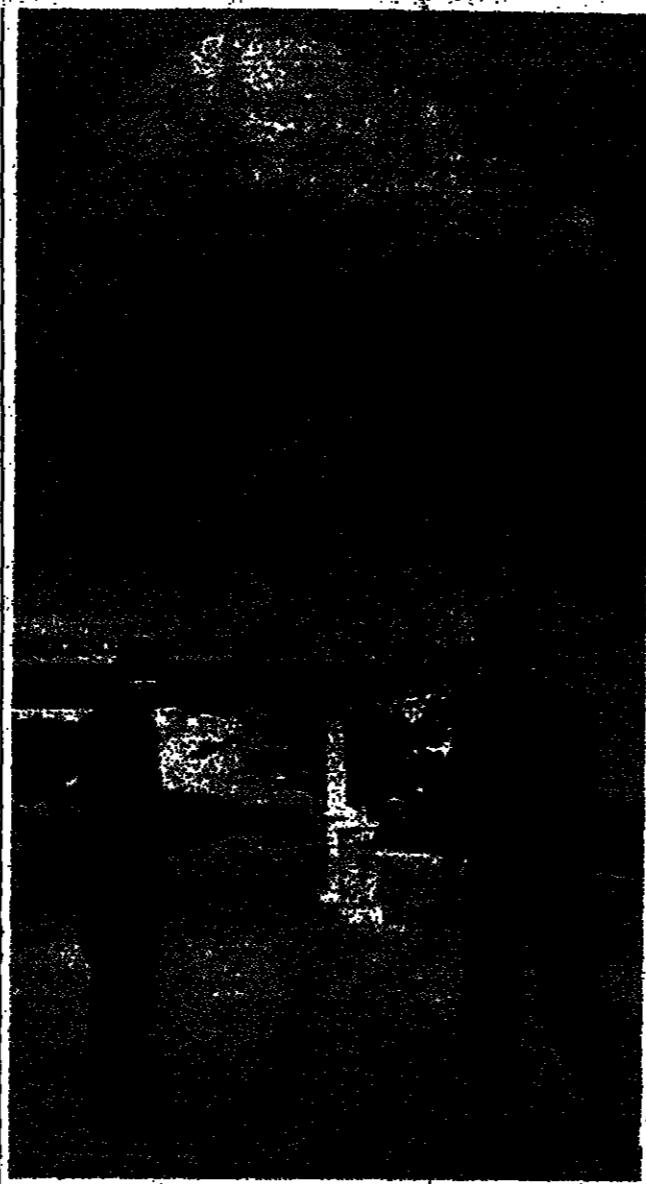
from office those found guilty of certain crimes, would exclude Gen Ershad from parliament because of his conviction for possessing illegal arms unless the verdict against him is reversed by a higher court.

Gen Ershad remains the leader of the 31-member Jatiya party in the parliament.

Bangladesh's party with a parliamentary form of government on independence in 1971. But in 1975 the then ruling Awami League introduced one-party rule and the presidential system. Before Gen Ershad came to power, President Ziaur Rahman of the BNP restored multi-party democracy and now Mrs Zia, his widow, is returning the country to a parliamentary form of government.

But Rahman's party, the Awami League, has emerged as the clear winner, said Mr Ershad.

His action was "unprecedented and "childish".



## Philippine volcano's double blow

Eruption brings economic revival to a halt, says Greg Hutchinson

MOUNT Pinatubo is spewing out more than volcanic ash for the luckless Philippines. It is also raising fears about the US presence in the country - a significant contributor to the economy - and about the overall prospects for economic growth.

For the short term, the country is seeking emergency assistance from the International Monetary Fund because of the Pinatubo eruption, in addition to the \$350m facility arranged in February.

The IMF has a negotiating team in the Philippines, and will decide on the loan's size after assessing the disaster's impact on the balance of payments and a survey of available finances that government

Manila plans to issue bonds carrying lower interest rates to replace part of its existing commercial foreign obligations, according to Mr Jesus Estanislao, finance secretary.

This par exchange scheme will be one of three options that would also include a new money request and a debt buy-back component. The Philippines intends to present to its more than 200 foreign creditors bonds when negotiations for a

fresh financing package resume later this month.

The new financing package from the banks is expected to yield about \$400m for the country in terms of new money and debt relief.

The par bonds will carry the same face value as the debts intended to be retired and it would carry a lower interest rate than the current rate imposed by the banks at 7.5 percentage point over London interbank offered rate.

spending, turning round a budget deficit into monthly surpluses and causing interest rates to fall sharply.

Meanwhile, a new foreign investment law had been signed by President Corazon Aquino and welcomed by foreign business. The Foreign Investments Act opens up more areas to 100 per cent foreign ownership.

However, the damage to Clark Air Base and Subic Naval Station, two of the biggest American bases abroad, remains active. Washington has evacuated all dependents of servicemen and is moving out most airmen from Clark, but has said it intends to keep the bases.

The eruption has cut projections for economic growth this year to 1.5-2.5 per cent from as much as 5 per cent. The damage to crops and infrastructure could be \$100m-\$200m.

However, Mr Estanislao said yesterday that continued belt-tightening would be needed to counter the impact of Mount Pinatubo.

Interest rates had begun to rise again; the black market rate for the Philippine peso had shot above the official guidance rate, and there were signs that inflation might stay failing, Mr Estanislao said.

He also said that he expected no fresh foreign investments in the Philippines until after presidential elections next May, despite a recent law liberalising entry of overseas capital.

Those who have not been looking at the Philippines will not come before May 1992.

Foreign investment approvals fall to peso 9.0bn (2.0bn) in January-May, from peso 12.8bn in the same month last year, according to the Philippine Board of Investments.

banks here are divided about the future of the nation, which include speedier privatisation of state-owned and controlled companies such as Philippine Airlines.

The IMF, Asian Development Bank and the World Bank are pressing hard for changes in collection, capital markets and land reform, to name a few areas. They are open to what progress can be attained. "By driving home in the cause of protectionism, we're breaking it down and slowly opening it up," said a senior official of a multilateral agency.

The emergency loan is available in principle because the IMF and creditor governments recognise well in difficult circumstances. Mr Estanislao said yesterday that continued belt-tightening would be needed to counter the impact of Mount Pinatubo.

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By K.K. Sharma  
in New Delhi

INDIA is to make "major structural reforms in trade policy" to push up its exports and reduce the \$35bn trade deficit registered in 1990-91.

The deficit was a main reason for the balance of payments crisis which has forced the government to seek assistance from the International Monetary Fund.

Mr P. Chidambaram, commerce minister, said yesterday the changes would be initiated after the government's budget is presented to parliament later this month. The policy would aim at boosting exports and limit imports to the "export effort, except for such bulk items as crude oil and fertilisers."

The minister is also holding talks on relaxing the recent curbs on imports which are affecting industrial production and exports. Details are expected in the coming budget.

It will aim to cut discriminatory controls and strengthen incentives for exports. The linking importability to export earnings. Exports are to be given initially to increasing exports in areas in which India has a comparative advantage, such as electronics, engineering, engineering products and garments.

Monday's devaluation of the rupee by about 10 per cent was welcomed by industrialists and traders yesterday, but the government came under attack from its political opponents for what they claimed was "succumbing to pressure" from IMF.

The chief attack came from the Hindu revivalist Bharatiya Janata party (BJP), which is the main opposition in the parliament since July 9. Criticism of the devaluation also came from the Marxists, from whom the government expected support during the session, and the National Front, led by V.P. Singh.

By Rezzuuddin Ahmed  
in Dhaka

BANGLADESH is poised to switch to a parliamentary form of government from the existing presidential system after a constitution amendment bill was introduced in parliament yesterday by the ruling Bangladesh Nationalist Party (BNP) to change to the Westminster system of government.

The constitution amendment bill is likely to be backed by all opposition parties except ousted President Hussain Mohamud Ershad's Jatiya Party.

The Bangladesh Awami League, the strongest opposition group, welcomed the move but called for talks in order to reach a consensus on the issue. Mrs Khaleda Zia, the prime minister, has agreed that talks should be held soon.

Mr Justice Shahabuddin Ahmed, who became Bangladesh's acting president when Gen Ershad resigned in the face of mounting protests, would thus return to the supreme court as chief justice.

The ruling party has proposed some strict provisions to ensure an orderly democratic process, because of experiences of instability in parliamentary systems in India and Pakistan in recent years. For example, the bill restricts the rights of MPs to meet governments by crossing the floor or forming breakaway groups.

The president's power has been limited to an ability to dissolve parliament with the written consent of the prime minister.

The change of the constitution, which disqualifies

from office those found guilty of certain crimes, would exclude Gen Ershad from parliament because of his conviction for possessing illegal arms unless the verdict against him is reversed by a higher court.

Gen Ershad remains the leader of the 31-member Jatiya party in the parliament.

Bangladesh's party with a parliamentary form of government on independence in 1971. But in 1975 the then ruling Awami League introduced one-party rule and the presidential system.

Before Gen Ershad came to power, President Ziaur Rahman of the BNP restored multi-party democracy and now Mrs Zia, his widow, is returning the country to a parliamentary form of government.

But Rahman's party, the Awami League, has emerged as the clear winner, said Mr Ershad.

His action was "unprecedented and "childish".

By Farhan Soltani  
in Islamabad

A CONSTITUTIONAL crisis emerged yesterday over Bengal's northern state of Tripura after Mr Mumtaz Ali, prime minister of the state's autonomous region, declared a state of emergency and voided the election last Friday which voted Mr Ershad out of office.

The state's election commission was also disbanded by Mr Ershad, claiming that a spread ballot would not be appointed a judicial enquiry into its activities.

He claimed that he was

to do so under an article in the state's constitution.

"The state has been facing a

grave situation," he said.

But Kalmatiya Md. Abdul Qayyum Khan, a member of the party along with his son, a candidate has emerged as the clear winner, said Mr Ershad.

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A CONSTITUTIONAL

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## UK NEWS

## Barlow Clowes trial hears of 'flagrant fraud'

By Raymond Hughes, Law Courts Correspondent

MR PETER Clowes, head of the collapsed Barlow Clowes fund management empire, yesterday appeared in court in London to face charges that included the theft of more than £16m from investors.

The prosecution alleged he and three associates committed "a flagrant fraud on a massive scale" in 1987 and cheated to cover it up when the Department of Trade and Industry began to investigate.

Investors, many elderly and retired, had entrusted their life savings to offshore Barlow Clowes managed funds, believing them secure in British government stocks.

In fact their money was used by Mr Clowes and his co-accused "to live the life of Riley," it was alleged. They had bought houses, a farm, yachts, expensive cars, a French vineyard and shares in public and private companies.

When the offshore empire collapsed liquidators found

£115m liabilities to investors and only £15m in gifts. "The rest had been used by the defendants," the prosecution alleged.

More than £13m invested in Mr Clowes' Barlow Clowes fund management empire had been "milked" in a "flagrant fraud on a massive scale," the Old Bailey was told.

Mr Clowes and three of his former associates were alleged to have stolen money from investors and then lied and cheated to cover their tracks when the Department of Trade and Industry investigated the organisation.

Mr Clowes, Mr Peter Naylor, Mr Guy Cramer and Mr Christopher Newman are charged with stealing £16.9m from investors in offshore Barlow Clowes managed funds. Mr Clowes faces 10 theft charges, Mr Naylor four, Mr Cramer six and Mr Newman seven. Mr Clowes, Mr Naylor and Mr Cramer are also jointly charged



Peter Clowes yesterday as he entered the court building on the trial's opening day

with conspiring to contravene section 13 (1) of the 1985 Prevention of Fraud (Investments) Act, which deals with false statements made to induce people to invest. Mr Clowes alone is accused of eight offences under the subsection.

"But you don't put it in a rock-solid investment — you make good deficiencies with fresh money from new investors."

All have pleaded not guilty.

Mr Alan Suckling, QC for the Serious Fraud Office, said the

## Inquiry clears banks of unfair practices

By Philip Stephens, Political Editor

A GOVERNMENT investigation has cleared Britain's leading banks of uncompetitive practices in the charges they levy on small businesses.

Officials said last night the inquiry, conducted by the Treasury and the Bank of England, had shown the banks had passed on the benefit of recent interest rate cuts to the majority of their small business customers.

It was ordered last month by Mr John Major, the prime minister, after allegations from small businesses that the banks were not passing on the lower cost of borrowing sparked a major political row at Westminster.

The Treasury's detailed study of the charges levied that the interest rates charged for loans to small businesses by the banks had in general fallen by close to the 3.5 percentage point drop in base rates seen since November.

It did, however, suggest that

the banks had been guilty of "high-handed" treatment of their small business customers, frequently not informing or consulting them about adjustments to their charges.

In some cases the banks had pushed up their margins by about 0.5 points. They had justified the move by the rise in bad debts from small businesses and by the need to protect their own balance sheets.

The Treasury has also concluded that the small business sector of the financial services market was one of the least competitive.

Crucially, however, Mr Norman Lamont, the chancellor of the exchequer, has found that there is no evidence that the banks have operated any form of cartel in fixing either overdraft rates or other charges.

Sir Gordon Bortle, the director-general of fair trading, has already indicated that the Office of Fair Trading has yet to find any evidence of uncompetitive practices.

MR Norman Lamont, the chancellor of the exchequer, will today face a united call from employers and unions to commit himself to reducing inflation to near zero within three years in order to improve Britain's industrial performance.

The call will come at a meeting of the National Economic Development Council (NEDC) — the forum in which the government, employers and unions discuss the economy — chaired by Mr Lamont.

The meeting will discuss an unprecedented memorandum submitted by the 15 chairman of the NEDC's sector groups and working parties, which examine the state of a range of industries and sectors.

The memorandum contains a series of detailed microeconomic recommendations for raising Britain's performance to the levels of Germany and Japan. It calls for a "national commitment" to a target of near zero inflation by 1994.

It is the first time since the NEDC was set up in 1982 that its chairman have submitted a memorandum. Among them are Sir John Cuckney, chairman of the SI venture capital group owned by Britain's leading clearing banks, and Sir Brian Wolfson, chairman of Wembley, the leisure company.

The chairman also include two union leaders — Mr Bill Jordan, president of the AEU engineering union, and Mr Eric Hammond, general secretary of the EETPU — who have endorsed the idea of a commitment to lowering inflation.

The memorandum accompanies an analysis of the superior economic performance of Germany and Japan written by Mr Walter Eids, the director general of the National Economic Development Office, which carries out research for the NEDC.

If Mr Lamont accepted the target, it would be the first time since 1986 the government has made such a commitment. Mr Nigel Lawson, then chan-

cellor, said in 1986 that he wanted to eliminate inflation in the following parliament.

There has been strong concern among the NEDC working parties that industrial competitiveness was badly affected by the surge in inflation in the late 1980s.

The chairman believe the government's efforts to control inflation through high interest rates have damaged industrial performance. Similar criticism has come consistently from leaders of the CBI.

Today's NEDC meeting will be attended by leaders of the TUC and CBI. The chairman's paper is part of an attempt by the National Economic Development Office to raise the profile of its working groups.

Mr John Major, the prime minister, yesterday told the House of Commons, that scepticism over the accuracy of government forecasts that the economy would move out of recession in the second half of this year was unfounded.

Other speakers at the conference were Mr John d'Ancona, director general of the UK Offshore Supplies Office, Dr Ter Gost, gas purchase manager for Gasunie in the Netherlands, Professor Alexander Kemp, Department of economics, university of Aberdeen.

In addition Mr Peter Gaffney, senior partner in Gaffney, Cline & Associates, Mr Robert de Baw, principal adviser to the director general for energy at the European Commission and Dr Robert South read a paper on gas for supply at British Gas.

The conference continues today.

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## Shell executive issues warning on North Sea output

By Deborah Hargreaves

KEEPING up the momentum in the North Sea is crucial as it reaches maturity and oil output starts to decline, speakers at the Financial Times' North Sea Oil and Gas conference stressed yesterday.

Dr Chris Fay, managing director of Shell UK exploration and production, said that if successful development is to continue, the UK tax regime must match changing circumstances.

He told the conference in London that the tendency for construction activity in the North Sea to go in fits and starts should be broken.

"The current hype and overheating is simply dangerous," he said. "The North Sea is inherently a high-cost production area and economically cannot sustain the added burden of overheating and inflation rates currently in the order of

20 per cent."

Much future development in the UK sector of the North Sea will come from smaller fields that will be served by unmanned satellite stations linked to the larger platforms.

Some 40 per cent of the North Sea's reserves or around 7bn barrels will come from small offshore fields containing less than 100m barrels of oil, Dr Fay said.

But expenditure on exploration and development in the North Sea is set to tail off from its current high levels, according to Mr Tony Mackay, managing director of Mackay Consultants. He estimates that total spending this year will reach \$11.2bn but drop steadily to \$9.4bn by 1995.

"What the UK is experiencing now is a mini-boom," Mr Mackay said, "this

will end at the end of 1992 or first half of 1993 and then there will be a steady decline for the rest of the decade."

Gas will play an increasing role in the North Sea as its importance as an environmentally-sound fuel increases.

"Even conventional forecasts indicate a European gas supply gap emerging during the 1990s, with the need for substantial imports," Dr Fay told conference delegates.

Norway could be in a position to fill part of that demand. Dr Thorleif Enger, senior vice president from the exploration and production division of Norsk Hydro said that while the share of gas in Norwegian fields currently in production is 25 per cent, it is more than 75 per cent in the fields still to come on stream.

Norway is also aiming to increase its exports of gas to 60bn cubic metres of gas a year by 1995, when the country's European pipeline comes on stream, from a current level of 30bn cubic metres a year.

Other speakers at the conference were Mr John d'Ancona, director general of the UK Offshore Supplies Office, Dr Ter Gost, gas purchase manager for Gasunie in the Netherlands, Professor Alexander Kemp, Department of economics, university of Aberdeen.

In addition Mr Peter Gaffney, senior partner in Gaffney, Cline & Associates, Mr Robert de Baw, principal adviser to the director general for energy at the European Commission and Dr Robert South read a paper on gas for supply at British Gas.

The conference continues today.

## BRITAIN IN BRIEF



### Duty paid allowances rise

Travellers' duty paid allowances have gone up by 50 per cent just in time for the holidays - the first increase for 22 years.

Duty free allowances remain the same, but from now until the single market removes all limits on cross border goods at the start of 1993, travellers will be able to bring back up to £420 worth of purchases, compared with the old maximum of about £270.

### Scepticism on business upturn

The opposition Labour Party called on the government to apologise for misleading MPs over its involvement in the "selling of arms" to Iraq. Mr Alan Rogers, a Labour defence spokesman, referred to a report in the Financial Times yesterday for a multi-million pound contract for a missile testing complex involving International Military Services, a government defence sales company.

Mr Alan Clark, minister of state for defence procurement, said IMS was given a licence by the Ministry of Defence to market the design in 1978. He explained that the contract was completed in 1987 because of a two year delay in letting the construction contracts, which went to a south Korean company.

"Originally, the project was due to be finished in 1984, and the safety and monitoring equipment was shipped in 1983," he said. "All necessary government approvals were obtained prior to IMS signing the contract in 1981."

### Reserves up by \$593m

Britain's official reserves rose by an underlying \$532m last month, thanks partly to a payment of \$300m from Saudi Arabia and \$30m from South Korea towards the costs of the Gulf war. The reserves were also boosted by proceeds of \$285m arising from the privatisation of two Scottish electricity companies.

### ERM helps 'price stability'

Sterling's membership of the Exchange Rate Mechanism is helping in Britain's battle for price stability, Mr Robin Leigh-Pemberton, governor of the Bank of England said.

Mr Leigh-Pemberton told a meeting of small businessmen in London that inflationary expectations were falling because it was understood that depreciation of the currency was no longer available.

Bank makes 42 redundant

British & Commonwealth Merchant Bank, part of the B&C financial services group which went into administration last summer, has made forty-two people redundant. The lay-offs follow a decline in the number of transactions handled by the bank, in line with a similar decline at other banks, and comes amid continuing doubts about its future.

English Heritage, the organisation which manages 400 nationally-owned historic buildings, has failed to find a new chairman to replace Lord Montagu of Beaulieu who had been due to leave in September. Lord Montagu, pictured yesterday after English Heritage announced its decision, will stay in his post until March 1992. English Heritage advises the government on heritage preservation and finances conservation projects.

## BBC selects director-general

Mr John Birt is to become the next director-general of the BBC in succession to Mr Michael Checkland.

The governors of the BBC have decided to extend Mr Checkland's five-year contract by one year until the end of February 1993.

Mr Birt, the present deputy director-general who has been responsible for reorganising BBC journalism, will take over at the beginning of March, 1993. Observer, Page 13

### Postage prices set to increase

Plans to increase the price of first class postage by 2p and second class by 1p were announced by the Royal Mail today. The rises, to 24p and 18p, will be the first in 12 months and take effect from September 16 if the government gives approval.

### Travel staff back on full pay

Thomas Cook, the travel group, is to put its 6,900 UK staff back on full pay from September. Junior staff took a 1.3 per cent pay cut in March. The move reflects the increased confidence of the travel industry following the end of the Gulf war.

### That'll be a pint

Pubs will continue to serve beer in pints whatever measures the EC may take and the milkman will still leave pint bottles on the doorstep. Mr Peter Lilley, trade and industry secretary, confirmed that these imperial units would be retained despite the EC 1989 Measurement Directive.

### Luxury car makers like Jaguar and Rolls-Royce Motor Cars have suffered in particular facing recession not only in the UK but also in the US, their most important market worldwide.

Jaguar is halting production of its XJ6 saloon range for two four-day periods in the summer by extending the holiday shutdown and will work a four-day week on its saloon car assembly line from early August to late September.

Jaguar sales worldwide fell to only 10,846 in the first five months from 19,928 in the corresponding period a year ago, while output has been more than halved to only 10,890 from 21,420 a year ago.

BMW's wholly-owned UK importer said last month that it was planning to cut jobs and abandon plans to expand its dealer network. BMW (GB) believes the UK market faces long-term difficulties so the company is being scaled down.

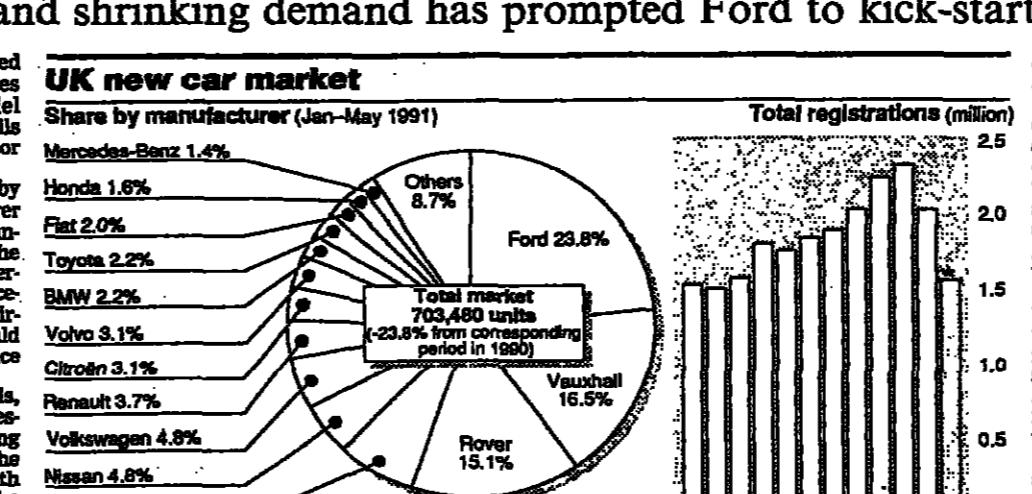
Its marketing strategy had been based on being able to sell up to 60,000 cars a year in the UK. It now believes it will be unable to sell more than 40,000 to 50,000 cars a year for the foreseeable future.

New car prices were already on the public agenda with the Monopolies and Mergers Commission investigating claims that car makers charge excessive prices in the UK compared with other European markets.

Ford's action comes in response to the recession, but British car buyers could be justified in concluding that they were being overcharged.

ALL OTHER PAGES

The recession and shrinking demand has prompted Ford to kick-start a recovery, writes Kevin Done



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## MANAGEMENT

# Mum's not the word in the corridors of power

Diane Summers explains why motherhood and a top job seem incompatible

**T**he chief executive is on maternity leave. The wife has a startlingly unfamiliar title to them for three reasons. First, they must mean the chief executive is a woman; second, she is likely to be relatively young; and third, she presumably plans to combine motherhood with a senior management position.

The rarity value of women in senior management positions is evidenced by the press reaction last month to the appointment of Kathleen O'Donnovan as BT's finance director.

News of 34-year-old O'Donnovan's new job with the UK-based industrial conglomerate merited widespread press coverage because, among the top post-holders at the top UK 100 companies, she will be virtually alone in a sea of middle-aged male faces.

Even at less exalted management heights in British industry it remains unusual to find women — young or otherwise — and rarer still to find mothers. Indeed, only one in four junior managers and just one or two per hundred senior managers is a woman.

Only 58 per cent of women managers are married, compared with 93 per cent of male managers, according to British Institute of Management figures. Of the married women, half have children compared with nearly nine out of 10 of their married male counterparts. In other words, male managers are three times more likely to have children than their female colleagues.

Many women are simply not prepared to forgo marriage and children — a personal cost their male colleagues are not as likely to be required to pay.

Anne Wyatt is one chief executive who is on maternity leave; she runs a business employing 17,000 people with a gross budget this year of £560m. She plans to return to work in September when her daughter Molly will be five months old.

It is no coincidence that the position she has occupied for the past six years, chief executive of Southwark Council in south-east London, is in the public sector. Public-sector employers, on the whole, have much to teach companies about the employment and promotion of women, as a recent study by the Policy Studies Institute revealed. Women in the public services, PSI found, were twice as likely to continue in paid work after the birth of a baby as women in the private sector.

The British Institute of Management figures on management and motherhood are likely to be weighted towards the private sector because they are drawn from the institute's membership. But, even if they are roughly right, says Wyatt, they present a grim picture.

"You've got the majority of the male population enjoying the benefits of a family as well as the benefits of work. Meanwhile, a large percentage of women have had to relinquish the possibility of half of that life experience, which is awful," Wyatt observes.

Middle age is the point at which many men re-evaluate their priorities; a female manager rethinking her life at that age may be too late to find a partner and have children. Perhaps women rarely consider this consciously when they are deciding to take the next promotion, says Wyatt. "It may be that you just get on the treadmill." Those women who do feel they have lost out find the subject so painful that it is not often discussed.

**W**hile, now 45, gave birth to Molly at the eleventh biological hour. Her first daughter, Gudrun, who is 22 years old, was born before Wyatt's career really got under way. As atypical in her child-bearing as she has been unconventional in her career progression from theatre administration to university, teaching to wholesaling an inner-city business development project to local government) Wyatt serves as an example of how women do not necessarily fit the traditional, male career templates.

So why is it that marriage and children conflict with women's career development, while they seem to complement men's progression? A recent report by the National Economic Development Office concluded that the answer lies both in the uneven distribution of domestic responsibilities and the pattern of management careers.

Employers may be able to do little to change the fundamental reasons for women being landed with the largest share of housework and childcare.

However, employers concerned with retaining women — at what is likely to be a crucial stage in female employees' careers — are increasingly examining measures such as more flexible forms of working, enhanced maternity leave, career breaks and childcare provision.

Says Wyatt: "If organisations want to get more women into management, they have to adapt to the notion that

the majority of women are going to have children. I'm not sure there has been a fundamental change of attitude; it's more that people are realising that there are advantages in having women in management and, if they want them, they will have to adapt to the reality of women's lives."

The absence of available childcare is a particular obstacle for women in the UK, especially those wishing to pursue full-time careers. A European Commission report at the end of last year found that the UK and the Republic of Ireland are bottom of the league in the provision of publicly-funded services for children of working parents.

Moreover, the gap between the best and the poorest childcare providers in the EC has widened over the past five years with Denmark, in top position, now spending nearly seven times more per head of population on childcare services than does the UK and Ireland.

For some women with children, the decision to work part-time is not their first choice; ad hoc childcare, perhaps provided by a grandmother or other relative on a part-time basis, is all that is available or affordable.

For others, as Nedo points out, "who want to spend at least some daylight hours with their children, a full-time management career becomes almost impossible".

The problem is that part-time work is currently a career killer. Employers which may allow or even encourage part-time work or job-sharing for lower-grade employees operate a ban on anything other than very full-time employment for managers.

In addition, several studies have pointed out that employers often assume part-time workers to be unambitious when the reverse may be true. Part-timers, therefore, commonly end up being excluded from training and promotion opportunities.

Alan Drinkwater, manager at IBM with responsibility for equal opportunities, sums up the widely-held view that part-time work, including job shares, and even first-line management jobs are incompatible.

"It wouldn't be fair on those employees being managed. The first-time managers should be available to manage employees — their work, personal circumstances and aspirations — and we feel it wouldn't be appropriate to have only a part-timer to do that."

The recession appears to be accentuating this reluctance to make managers of part-timers. "With lots of



Anna Wyatt, with her daughters, Gudrun, 22, and Molly, two months: "Inflexibility about how organisations are managed is very British"

competitive pressures we're giving managers more employees to manage. It wouldn't be fair on employees, nor on managers, to expect them to manage 10 or 20 employees part-time," says Drinkwater.

Conversely, the British Institute of Management argues that any manager with a multi-functional responsibility is already managing each function part-time. "It seems more likely to be an attitudinal perception that senior managers cannot adequately fulfil their responsibilities on a part-time basis," reports the BIM.

Wyatt echoes this view: "I'm not quite sure what has propelled us into the view that management is about working 12 hours a day with one person doing all parts of the job."

"This institutional inflexibility about how organisations are managed is very British — they're much more flexible on the continent," says Wyatt, who participates in a Europe-wide network to promote women's management development.

Even where employers are not averse to junior managers working part-time and where they have put money into childcare schemes, there is evidence that the numbers of women finding through to senior jobs will remain low until rather more fundamental reforms of hours and job structure are considered.

The fact remains that management jobs make heavy, some would argue unacceptable, demands on men as well as women. Some see evidence of breakdown in the old order, with men, themselves, no longer wishing to dedicate their lives to work so completely. Cary Cooper, professor of organisational psychology at the University of Manchester Institute of Science and Technology, perceives some change in priorities in particular among younger male managers.

"Achieving success is not the be-all and end-all — they want to have some time to themselves," he says.

In continental Europe, Cooper found that 40 per cent of chief executives under the age of 50 were not only unhappy with the jobs they were doing at the time, but were thinking of quitting the whole business of senior management in industry.

*'Maternity Rights: the Experience of Women and Employers, first findings'*

*'Women managers: the untapped resource'*

*'Childcare in the EC 1985-1990 Survey of Women Managers'*

*'An earlier article on women in management appeared on May 7.'*

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## Coming to terms with disability

Fiona Thompson offers some advice to employers

**D**o not use the expression "disabled toilet"; toilets are either accessible or not.

Treat workers who have disabilities as adults; do not use gestures more suitable for children, such as patting a wheelchair-user on the head.

These injunctions might seem obvious — just common sense. However, people with disabilities constantly face barriers to their progress at work because of negative attitudes and misconceptions, according to the Employers' Forum on Disability, the national employers' organisation concerned exclusively with the training and employment of people with disabilities.

The key to breaking down the barriers is understanding the importance of language and behaviour. By recognising this, employers can do a great deal to ensure that employees with disabilities can compete and flourish on equal terms.

The forum, whose founders include Shell UK, B&Q, Wellcome, Barclays and Midland, has published a leaflet, Disability Etiquette, which offers practical advice on how to avoid inappropriate language and behaviour.

As far as the terminology is concerned:

• do not use "the handicapped" or "the disabled", rather say "disabled people" or "people with disabilities". The word handicapped is regarded as particularly offensive as it carries connotations of seeking怜悯 (mercy).

• do not use words or phrases which invite pity or reinforce impressions of frailty, such as "victim of", "crippled by", and "suffering from"; instead say "person who has...", or "person with..."

• do not say "wheelchair-bound" or "confined to a wheelchair". Instead say "wheelchair-user"; for many users a wheelchair represents freedom.

• do not use words like spastic, crippled, retarded or defective, and phrases like blind as a bat, deaf and dumb, and mentally deficient, which reinforce damaging and inaccurate images of disability. Behaviour is equally crucial. The importance of common courtesies cannot be overestimated.

*Disability Etiquette, Employers' Forum on Disability, 971-621 5531.*

## BUSINESS AND THE ENVIRONMENT

## Road littered with hurdles

In the third of an occasional series on opportunities for western companies in eastern Europe, Ariane Genillard assesses the prospects in Czechoslovakia

nuclear plant of Temelin. Similar "expertise contracts" are being negotiated with UK companies.

But environmental ministers at Dobris, near Prague, must have planned carefully. With the theme of the conference focused on transnational co-operation, it could be no coincidence that the environment ministers from Lithuania and the Soviet Union sat shoulder to shoulder around the large conference table.

The meeting, which gathered 30

environment ministers for the first time in eastern Europe, stressed the need to move beyond regional politics when addressing environmental issues. It warned that without pan-European co-operation, the environmental problems in eastern Europe would remain dangerously unresolved for years to come.

Western businesses which sell environmental technology have already made an entrance into the Czechoslovak market. Most active among them are companies from Switzerland, Germany and Austria.

Switzerland, which has given SF515m (£65m) to Czechoslovakia for environmental improvements, will link subsequent credits to contracts with national companies. Swiss firms offer expertise, especially in forest protection and toxic waste

disposal for years to come.

In this early stage, most efforts are focused on evaluating the needs for future environmentally-related investments, however. Belgotex, of Belgium, has recently signed a contract worth approximately £P7.5m (£280,000) to assess ways of improving the safety system and the waste disposal problem at the Czech

ponent of the reformed package, and the finance minister who believes the environment will be improved as the reforms take place.

"Our finance minister is well-known for his cake theory," explains Josef Vavrousek, federal minister for the environment in Czechoslovakia. "You must bake the cake first — that is, implement

an environmentally beneficial industrial policy," adds Vavrousek.

Policy makers in eastern Europe, often influenced by the finance minister, tend to view environmental improvements as a factor of the market place. Foreign investors bringing updated technology will naturally improve the environmental status of their firms, they say.

This view is reflected in the behaviour of some western companies investing in Czechoslovakia.

Procter and Gamble of the US, for example, which recently concluded the first outright purchase of a Czech company, has earmarked a significant part of its investment to

improve health and hygiene conditions.

Roughly US\$65m-80m (23m-4m) of the US\$30m initial investment will go towards improving the working conditions inside the detergent plant. "About a third of our investment will do nothing to increase output or upgrade production. It will make a safer place," explains William Harten, director for Czechoslovakia of Procter and Gamble.

When thinking about the environment foreign investors are in general more concerned about the

reform than the immediate future. They want guarantees that they will not have to pay for the environmental damage done by a firm under the former regime, adds Geoff Upton of Price Waterhouse.

Environmentalists argue that a complete reliance on the market place is not enough. Consumers, concerned with their falling wages and growing unemployment, may not be apt indicators for industrial policy in the initial stages of eastern Europe's economic restructuring, they say. "One important task of the environment lobby is to educate the public about environmental issues, especially about the standards found in neighbouring western countries," they say.

In the meantime, environmentalists argue that strong environmental legislation should be established at the beginning of economic restructuring. But in Czechoslovakia passing any legislation is highly political and problematic.

Environment ministers in both the Czech and Slovak republics are

responsible for environmental man-

agement in their own territories.

Slovakia, which often criticises the "pragmatism" of federal bodies in Prague, has taken time approving legislation drafted by the Federal Committee for the Environment. So far, only a law on waste disposal has been passed.

The legislative deadlock will partly resolve itself as European co-operation on environmental issues grows. As the participants of the Dobris conference highlighted, the quicker eastern Europe adopts western Europe's environmental standards the sooner will practical improvements be realisable.

Several projects are under way to

study the feasibility of European standards for specific environmental problems in Czechoslovakia. The EC's assistance programme for the region, known as Eure, has earmarked Ecu 250m (£17m) for the environment. Other projects are

near completion. They range from a cost evaluation of installing water disposal units in the industrial city of Ostrava to improving the water quality of the Elbe river.

The ministers meeting at Dobris hope that projects will also extend to include areas which cross borders, such as the so-called Black Triangle. This region, which stretches over the territory of northern Czechoslovakia, southern Poland and eastern Germany, suffers from dangerous levels of sulphur dioxide emissions.

But whether co-operation occurs at local levels or across borders, the differences between the environment and the finance ministers will again remain crucial. Just as both priorities policies differently, their budgeting differs as well.

Previous articles in the series appeared on February 7 and May 2.

## Beckoned by the afterlife

William Dawkins on how French car makers are taking recycling on board

move to try to head off possible European Community legislation, encouraged by Germany, to make car makers responsible for recycling every vehicle they sell in the EC.

Peugeot's recycling plant at Saint-Pierre-de-Chamars near Lyon is due to open in July, 1992, capable of recycling just 7,300 cars over the next two years, a minuscule fraction of the 5m cars scrapped in France annually.

But what makes it significant is that it will aim to achieve as near as possible 100 per cent per cent recycling and provide information on how

Peugeot can design future models to make full recycling commercially possible at this and other plants.

Renault is working along the same lines, treating 10 cars per day at Flins, as against 16 per day at the Peugeot plant. Renault says its recycling operations are at a "semi-industrial" phase.

Peugeot's main output of Saint-Pierre-de-Chamars will be scrap metal, re-usable components, plastic, glass, various plastic, rubber and glass granulates, some of which will be bought by Vicat, a Paris-based cement producer, to fuel its furnaces.

Currently, France manages to recycle on average between 72 per cent and 75 per cent of its scrap cars — in line with EC average — all in the form of scrap steel processed in elec-

tric arc furnaces. Usinor Sazier, the leading French steelmaker, is working closely with French car makers on car design, to reduce the use of other metals like copper in car bodies and components. It is also developing the concept of scrap metal to produce high-quality steel from scrap, says Gérard Sainz, director of R&D for Sollac, the division of the steel group responsible for producing flat steel for the car industry.

Peugeot's recycling process takes roughly one hour per vehicle and begins outside the plant, where the battery is removed and the petrol tank drained, to avoid the risk of explosion. At the next stage, water oil — and hydraulic suspension fluid for Citroën — are drained into storage tanks for resale as fuel or to the petrochemical industry.

Then comes the removal of seat



## FINANCIAL TIMES

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Wednesday July 3 1991

## Europe and high-tech TV

AFTER a series of false starts, the European Commission claims to have got its ambitious strategy for high-definition television (HDTV) back on track by stitching together a compromise between the conflicting interests of enthusiastic electronics manufacturers and reluctant broadcasters. However, no amount of shuttle diplomacy by Brussels can make up for its continuing磨難 over objectives.

HDTV is an exciting new entertainment medium offering razor-sharp pictures and hi-fi sound. But the main reason it is attracting so much attention among policy-makers – in the US and Japan as well as in Europe – is that it promises to stimulate big technological advances across a wide range of electronics products.

As well as funding extensive research, the European Community has sought to promote development of HDTV by getting satellite television channels to use a family of standards known as Mac. However, the only service to embrace the standards fully was British Satellite Broadcasting, which merged with its main rival, Sky Television, last year. The merged company, BSkyB, has since embraced Sky's preference for broadcasting in Pal, the long-established standard which Mac is intended to supplant.

### Binding commitments

Faced with broadcasters' indifference, Brussels is seeking to intervene more directly in the market. From 1993, it wants all new satellite services to transmit exclusively in D2-Mac, a stepping stone to full HDTV, and all new televisions to be equipped to receive them. Manufacturers, satellite operators and broadcasters are being asked for binding commitments to provide specified quantities of sets, channels and programmes. In return, the Commission is offering Ecu100m a year to cover the cost of "simulcasting" in D2-Mac by Pal satellite services and of converting programmes to the new standard.

The most predictable outcome of the proposals would be to favour BSkyB, which would be free to continue broadcasting in Pal while its future rivals could only reach television.

## Monopoly on the exchange

FOR THE London Stock Exchange to contemplate a retreat from the principle of competitive market-making is revisionism of the highest order. Since the 19th century it has trumpeted the benefits for market liquidity of jobbers or marketmakers competing with each other in individual stocks. It used to justify its restrictive practices before Big Bang by reference to the same principle. Yet a proposal now under consideration to give sole traders monopoly dealing rights in up to 1,700 companies would amount to a radical shift away from history towards a system more akin to the operations of specialists on the floor of the New York Stock Exchange. Why, when the upheaval in the dealing system precipitated by Big Bang was supposed to enhance market liquidity, does the exchange now have to meet another upheaval? And what are the implications for competition policy?

In reality the stock exchange's past rhetoric has given an over-flattering gloss on the extent of competition outside the top end of the market. Before Big Bang many smaller companies' shares did not enjoy the benefits of competitive jobbing simply because there was insufficient interest in the shares to make jobbing profitable. So the problem has always existed. The turning point is how much worse it has become since the exchange was liberalised in 1986.

### Reduced volumes

Before the stock market crash in 1987 the spread between what it cost to buy and sell the least liquid stocks in the market, known as gamma stocks, was reckoned to be some 3 per cent of the price. The average spread at the end of 1990 was more than 10 per cent and some companies were trading a market of as much as 20 per cent. This is a powerful deterrent to investors and the volume of trading has understandably fallen sharply. The decline has become self-feeding.

Rationalising this deterioration is far from easy. In part, investor disillusionment reflects the poor recent performance of smaller companies, which generated more unimpressive returns in earlier eco-

**T**he City does not vote Labour. Like self-regulation, expensive lunches and big bonuses, that is one of the Square Mile's most time-honoured traditions.

But the City's political allegiance may be shifting. A number of City figures are neutral or supporting Labour in the pre-election dogfight – even though a victory for the party would raise the top rate of income tax to 55 per cent.

City support has been encouraged by the fact that Labour's lead in the polls has not upset the financial markets or depressed the pound. The Tories' latest offensive against Labour's economic policies – which hinged on extra spending commitments – has done little to pierce that calm at home or abroad.

**Biggest risk**  
Paradoxically, the biggest risk is not that D2-Mac will fail to catch on, but that it will succeed too well. If the offer, wide-screen pictures it offers tempt large numbers of consumers to buy new televisions, they may have only a limited appetite for genuine HDTV. Whether it will be worth the money when it comes is anybody's guess. The EC claims its proposed system is the most advanced in the world. However, any technical advantage may be short-lived. The technology is evolving rapidly, and imposing standards prematurely may simply guarantee a second-best outcome – as the US found when it settled too early on a national system for colour television.

But ensuring that European consumers get the best deal has never been the EC's top priority. Its overriding preoccupation from the outset has been to shelter Europe's principal consumer electronics manufacturers, Philips and Thomson, from Japanese competition. This has been the main purpose of the EC's standards drive. Philips and Thomson have persuaded Brussels that the best hope of nullifying Japan's early lead in HDTV is to compel its manufacturers to compete in Europe on terms different from those at home.

That is, at best, a dubious proposition. If and when a mass market for HDTV develops, standards are unlikely to offer European suppliers much protection. The real battle will be determined by rapid product innovation, efficient manufacturing and aggressive marketing. These are all areas in which the Japanese have demonstrated a formidable superiority in the past. Elaborate EC attempts to dictate to the market cannot substitute for a competitive European industry: they will simply repeat the error made by the European aerospace industry when it chose to develop Concorde in preference to a jumbo jet.

**Mr Smith with (from left) Sir Kenneth Barrill, Sir Martin Jacobson, Brian Pearce and Jonathan Agnew**

The 'prawn cocktail' offensive launched by the shadow chancellor seems to be taking effect, write Rachel Johnson and Ivo Dawnay

## Labour's love-in with the City



Testing time: John Smith with (from left) Sir Kenneth Barrill, Sir Martin Jacobson, Brian Pearce and Jonathan Agnew

The embarrassing incident showed that the party is still somewhat ambiguous about its leaders' love-in with the City.

Labour has also been working hard to win acceptance in the right places for its broader economic policies. Lord Hollick's approval of Labour's macroeconomic programme is echoed by Mr Brian Pearce, the new no-nonsense chairman of Midland Bank.

It is reassuring that Labour continues to support the UK's commitment to the ERM and accepts the realities that this commitment implies," says Mr Pearce. "Generally, the party has learned much from the experiences of the 1980s and is now putting forward a coherent and credible programme, undoubtedly benefiting from its running dialogue with City institutions."

In some cases, the people now running those institutions are themselves different. "The make-up of the people that run City institutions has changed," says Lord Williams of Elvel, the Labour peer and ex-merchant banker. "In 1987, you still had the great and the good tending to run the merchant banks and clearing banks. But Mrs Thatcher did her work. Now the people running the major institutions come from a different background." Within that current group, there was no longer a "visceral hatred" of Labour politicians, Lord Williams adds.

A more self-interested analysis is offered by the chairman of a London-based merchant bank. "Labour hasn't been so bad for the City," he says. In fact, during the last Labour govern-

ment of 1974-1979, the FT-All Share Index rose by 114 per cent in nominal terms. By comparison, over the past five years, the index rose 76.9 per cent to June 1991.

But it is the party's commitment to the ERM that comes highest on the City checklist of approved policies, according to Mr Pearce. Though the party espouses more expansionary policies than the Tories, this pledge means Labour is unlikely to become, again, the party of devaluation.

Labour's policy documents have

**'There will be no sterling crisis when we take power,' says Mr Smith, the shadow chancellor. 'But even if there were, all I would have to do is pick up the phone and talk to somebody on first-name terms'**

added to party assurances that it is no longer soft on inflation and would keep sterling within its fluctuation margins in the ERM. The party has ruled out a costly "dash for growth", and promises rigorous controls on public spending.

Though the net impact of a Labour government would still be negative, it would not be the same as in 1983 or 1987 when there would have been a

complete collapse in the financial markets," says Mr Gavyn Davies, chief economist of Goldman Sachs, the US investment house.

There would be four main changes of direction, however:

• An uncosted rise in public spending to increase welfare benefits, improve infrastructure, health and education.

• An increase in top tax rates to 55 per cent, buttressed by the abolition of the upper earnings limit on national insurance contributions.

• Introduction of a minimum wage to 50 per cent of median male earnings, rising to two-thirds.

• Introduction of credit controls to aid monetary control.

City economists judge that the broad impact of these changes would not be severe. Goldman Sachs alluded to the stock market's "natural preference for the Conservatives" but said that investors would be "hailing to appreciate the positive aspects of Labour's programme" if a Tory defeat lowered share values. But some aspects of Labour's policies would not be popular. Fund and investment managers worry about the party's eagerness to direct public investment into uncommercial areas, on the principle that "investment must have a higher claim than tax cuts".

Mr Tony Baker, of the Association of British Insurers, says the ABI will resist Labour's drive to alter the balance of pension provisions to make state schemes more attractive. But as Mr Keith Skeoch, economist at James Capel, the stockbroking firm, says:

"There is not much to choose between the macroeconomic effect of Labour and Conservatives."

With the financial sector contributing about 4% per cent of gross domestic product, and the foreign earnings of City institutions totalling £6.2bn in 1988, Labour has shown no wish to undermine an efficient money-making machine. Its determination to soothe the City's nerves, and to preserve it as one of the world's top financial centres, has emerged clearly in Mr Smith's campaign to explain Labour in other European financial centres.

In addition to Mr Smith's marketing of Labour abroad, Ms Marjorie (Mo) Mowlam, Labour's City spokeswoman, has been setting up a stall on regulatory policy. Sir Richard Lloyd, chairman of Hill Samuel, the merchant bank, says: "Mo Mowlam has been diligent in explaining Labour party policy on financial regulation to the City business community, so there's no lack of comprehension."

This new level of understanding does not disguise anxieties over Labour "vices" – interventionism, profligate quangos, over-regulation of business and restraints on takeovers, for example. There are also continuing concerns about Labour's attitude to the industries privatised under Mrs Thatcher: it has said renationalising the water industry is a priority; on electricity, it would take back control of the National Grid; and it would buy up the government's holding in BT to 51 per cent.

The party believes that government should not be an invisible hand but "there to correct the failure of markets". Under Labour, the burden of proof in a takeover would be on the bidder. This dovetails with party plans to regulate the regulators, tackle insider dealing, and improve consumer protection and market transparency. Labour is committed to reform of the 1986 Financial Services Act, and wants to unravel the UK's tangle of regulatory bodies.

Labour would also turn the SIB into an "executive agency" accountable to the trade and industry secretary – allowing the SIB to take on many of the DTI's investigative powers. It would compress the four self-regulatory organisations (SRIs) into two. It does not propose wholesale changes to accounting standards, but Ms Mowlam dislikes the "macho management culture" of the 1980s, which made "medieval barons" of company directors. She would introduce compulsory audit committees on company boards, and possibly create a new regulatory framework for auditors.

Beyond niggling worries about budget changes, City leaders are confident that the time-honoured tradition of self-regulation will probably survive. "The City is unilingual, it prefers voluntary codes. But if Labour came to power there would be no stand-off – only co-operation," says Sir Richard Lloyd of Hill Samuel.

Such co-operation is as much pragmatic as ideological. Policies and opinions may be changing, but old habits die hard. Acknowledging that the City's gut instincts remain Tory, Mr Smith is philosophical about those that privately offer him their support, but refuse to do so publicly.

"People in business and industry are always worried they might upset a client or, for that matter, the government," he says.

Already, he has established cordial links with the Bundesbank and the French Socialist government. Last year, he took to the road in Scotland to meet the office of Mr Alan Greenspan at the US Federal Reserve Board. This year, he also toured Japan.

Mr Smith's trips appear to have paid off. Mr Stanislas Yasskovitch, the former chairman of the Securities Association and US banker, says: "The international community is not greatly concerned that Labour would plunge Britain into a crisis that would cause serious problems for the City institutions."

### UK marks the spot

■ For over 40 years, 70

Wilhelm-Strasse – Britain's legendary embassy in Berlin until 1945 – was a barren waste south of the Brandenburg Gate. Yet London never relinquished its freehold claim to the bomb-damaged site, faithfully paying the snow removal charges to the East Germans, even at the height of the cold war.

**Tenacity has paid off.** With Berlin the designated seat of government, the UK's new embassy there will rise on the same ground if Sir Christopher Mallaby, the present ambassador, has any say. The French have retained the site of their old embassy, also levelled in 1945 and on the north side of the Brandenburg Gate, but they still have to decide what to do.

**Profit conscious**  
In a market where since Big Bang too much capital has been deployed in pursuit of too little business, marketmakers have become understandably profit-conscious. Against that background, the new proposal for sole traders to be given exclusive rights to deal in the shares of individual companies may well be a realistic acknowledgement that the economics of market-making in the lower echelons of the market are untenable, not least because the obligation to maintain continuous prices in less heavily traded shares can be heavily onerous on marketmakers.

The protection afforded by monopoly rights might paradoxically permit the spread between buying and selling prices to narrow. Whether that happens in practice, it will depend greatly on what regulatory sanctions are built into the system to prevent profiteering at the investor's expense.

**Birt on top**  
■ Even by BBC standards it has been a vintage power struggle. Heavy lobbying behind the scenes, a governors' board meeting which went on into the early hours of yesterday morning, ending up with

### OBSERVER

an effective vote of no confidence in present incumbent Michael Checkland.

It would make a wonderful script for a soap opera were it not all so deadly serious. While still the world's most respected broadcasting organisation, the Beeb badly needs better financial and strategic management. It also has to agree a new charter in 1992.

**In alone**  
Birt is not alone in believing that media people are the best people to run the media, even if the record casts doubt on the idea. The original bit is thinking an organisation can be run by two people for the next 20 months.

**Hard day**  
■ As first days in a job go, Checkland's new chairman could hardly have faced worse. Confirmed in the post at last night's leading dinner at Monday's snug in Trieste, Cansana, he has barely got through the press conference that followed before the British government dealt him a bitter blow.

**Rather than choosing the**  
Birt over his predecessor, the Foreign Ministry, the Reichskanzler and Adolf Hitler's bunker were only a few doors down Wilhelm-Strasse which was renamed Otto Grotewohl Straße after the first post-war East German prime minister. It is likely to be his old name which was synonymous with the German government until 1945.

**Hans-Dietrich Genscher**, the foreign minister, is anxious to get his ministry to Berlin as quickly as possible. It's improbable he would want to move back to Wilhelm-Strasse.

**Birt on top**  
■ Even by BBC standards it has been a vintage power struggle. Heavy lobbying behind the scenes, a governors' board meeting which went on into the early hours of yesterday morning, ending up with

the scapegoat. The move was just to flatten the management structure.

All well and good. But the shareholders can be forgiven for asking why neither the outgoing nor the incoming chief executive (both Crest Nicholson career men) own a single share in the company. Hardly a vote of confidence.

### On the ball

■ Any European prime minister prepared to turn out for his local field hockey team on spare Saturday afternoons has to be a good chap. Dutchman Ruud Lubbers, whose country now holds the EC presidency, is just that.

He is the sort of popular political veteran whose name keeps cropping up on the international transfer lists. Hence the talent spotters will be watching his performance in the run-up to December's crucial Maastricht summit with more than usual interest.

As the longest serving Dutch prime minister since World War II and one of the country's favorite politicians, 52-year-old Lubbers is often tipped to succeed Jacques Delors as full-time president of the EC Commission. And although he has not thrown his hat in the ring, there are signs he might like a change of turf.

However, workaholic Lubbers will have to forget any career moves for the next six months as he takes on a task which will test his diplomatic skills severely.

As Britain's closest ally in the EC, the Dutch may be able to lend some bridge-building skills to the delicate negotiations. On the other hand, Lubbers has to be seen as a neutral referee. But one never knows – the presidency change may make a difference.

### Unconfident

■ After 15 years of uninterrupted growth encompassing a couple of recessions, some one ought to carry the can for bureaucracy and occasional inefficiency is exceeded only by its arrogance.

Take for example of Fabio Fazio, one of his managing directors and an old London hand, when he was asked just before the news broke whether General's image as a bidder had suffered from its much criticised

reputation.

Meanwhile Roger Lewis, the 44-year-old chief executive, is collecting his cards. But Donne stresses that there was no question of his being made

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## LETTERS

## Stereotyped view of MBAs condemned

From Mr Roger McCormick

Sir, There is good reason to doubt the accuracy of the report referred to in your article "Cold climate continues for MBA graduates" (June 26).

Nothing suggests that MBAs can remain insulated from the current recession. But much of the report evidence is at variance with reliable data available from other sources.

For instance, some 90 per cent of part-time students (who form the majority of the student cadre) receive some form of employer help, up to and including full payment of fees. Records of subsequent career development suggest that employers value the motivation of those who have committed themselves to an arduous course of professional study.

And, lastly, the emergence of consortium courses backed by leading British employers (BP, Jaguar, Sainsbury) suggests that interest in MBAs is not the prerogative of a handful of "vices" – interviews, a quango, over-regulation, and restrictions on takeovers. There are also concerns about labour's role in the private sector. It has said redundancies in the industry is a priority. It would take back the government's 10 per cent.

It is also a priority for the party to correct the failure of the Labour government to take over a takeover would be a disaster.

This dovetails with a desire to regulate the market, consider dealing, and labour protection and efficiency.

Labour is committed to the 1988 Financial Act. It wants to unravel the regulatory bodies, or it would also turn the executive agency account and industry sectors to the SIE to take on its investigative responsibilities.

Association of Masters in Business Administration, 15 Denmark Terrace, London N1

## Fax service

LETTERS may be typed on 071-589 8888. They should be clearly typed and not hand-written. Please set fax machine for line resolution.

## National framework is essential to alleviate a training crisis in UK

From Mr Andrew Howell

Sir, The announcement that both Midland Bank and Mothercare are to pull out of the government's Youth Training Scheme (July 2) once again illustrates the failure of government policy in relation to post-16 education.

During the last 10 years Britain has failed to face up to the very real issues in adult training. As a result we are unable to provide the unemployed with the kind of real training opportunities that will make a difference to them and to the economy. During the employment crisis, as in that experienced 10 years ago, we still have very significant

shortages of skilled labour in many fields.

The government's most significant response to the problem in recent years has been the establishment of the Training and Enterprise Councils (Tecs), bodies which are designed to undertake strategic training development in relation to the needs of the local labour markets.

However, Tecs are increasingly operating in a vacuum, doing their "own thing" outside of any real national or regional policy framework. It is this lack of a national framework which is forcing out not only Midland Bank and Mothercare, but many of the voluntary sector-based training providers catering for those from the disadvantaged groups who inevitably find themselves at the back of the queue for employment.

Unless the TEC framework is reviewed quickly the situation can only get worse. Yes, we need proper strategic planning in the adult training field, but this needs to be done on a national and regional basis rather than simply being left to a handful of people at very local level, simply managing things in their own little patches.

The central importance of quality adult training to Britain's economy has never been as clear: we need innovators, and risk takers even, not simply localised managers. We need clear national policies and frameworks. The kind of parochial planning that we are seeing at the moment can only make for a deepening of the training crisis.

None the less, it remains the case that most senior managers in Britain are paid substantially less than their counterparts elsewhere, and less than their heavy responsibility would warrant. Taking the 1980s as a whole, senior management pay has risen less rapidly than pay generally. It is not widely recognised that the purchasing power of the average after tax wage in the UK is close to the top of the European league table; managers come closer to the bottom.

John Banham, Confectionery of British Industry, Centre Point, 103 New Oxford Street, WC1

## CBI reaffirms consistency of its view on top managers' pay rises

From Mr John Banham

Sir, Perhaps inevitably in present circumstances, any CBI comments about senior management pay tend to be reported selectively. So it is not surprising that Kenneth Armitage (Letters, July 1) misunderstands our position.

The CBI has consistently made clear its view that pay must reflect performance – at all levels and in all sectors. Owners of Britain's businesses should determine in advance how managers' performance will be assessed – a far from straightforward matter – and agree how performance is to be reflected in pay.

Of course we understand the dangers of the politics of envy and greed, and the importance of leading by example. That is why, at the beginning of this

year, I made it clear that I would not accept any increase in my salary, the terms of my contract notwithstanding.

Nonetheless, it remains the case that most senior managers in Britain are paid substantially less than their counterparts elsewhere, and less than their heavy responsibility would warrant. Taking the 1980s as a whole, senior management pay has risen less rapidly than pay generally. It is not widely recognised that the purchasing power of the average after tax wage in the UK is close to the top of the European league table; managers come closer to the bottom.

John Banham, Confectionery of British Industry, Centre Point, 103 New Oxford Street, WC1

## Dangers in Britain's poor traded output and current account deficit

From Mr John Wells

Sir, Financial deregulation and optimistic expectations certainly fuelled the boom in domestic spending which contributed to the sharp deterioration in the current account balance at the end of the 1980s.

But maybe Samuel Brittan errs (Economic Viewpoint, June 27) by ignoring the weak performance of the supply side of the economy during the 1980s, which remains a cause for concern – especially that of traded output.

Though traded output is difficult to measure directly, differences can, nevertheless, be drawn from the following indicators. Manufacturing output (with its high traded component) is now just 42 per cent higher than in 1979; exports of commercial services (merchant shipping, aviation, travel, financial and other services) are just 5.6 per cent higher, by volume, than in 1979; output from the North Sea is just 12.1 per cent higher.

These paltry increases must be compared with a growth in

domestic expenditure, which, though insufficient to attain full employment, amounted to 29.2 per cent relative to 1979 – a rough guide to the growth of domestic spending on traded goods and services.

It is on the basis of this extremely unbalanced performance between the growth of traded output and expenditure that Samuel Brittan calls for "another decade of Thatcherism" – a philosophy peculiarly obsessed with the performance of the non-traded parts of the economy (public utilities, health, education) but which left the crucial traded sector to fend for itself in increasingly competitive markets.

Drawing down the country's net assets to sustain a rise in domestic spending which was totally disproportionate to the underlying growth of traded output hardly rates as an "achievement" we can afford to repeat.

John Wells, Faculty of Economics and Politics, University of Cambridge

account deficit. This is not unexpected as:

■ the UK's running down of its overseas assets has partially offset the need to attract overseas capital; overseas borrowing has tended to be mainly short-term capital which could be repatriated at little notice;

■ crucially, the current account deficit has not implied an immediate sterling depreciation, primarily because the adjustment has occurred through a tight policy stance that has squeezed the domestic real economy.

However, at some stage soon the persistence of the current account deficit could easily force a significant rise in the UK's interest rate risk premium.

This points either to a significant devaluation of sterling or to domestic demand growing at below its trend rate for some considerable period.

Mr Brittan makes much of the lack of response of the bilateral UK-German interest rate differential to the current

## PERSONAL VIEW

## How to ensure public services will deliver improved quality

By Maurice Healy

All three of Britain's main political parties are now talking about the idea of making public services more accountable to consumers. The fact that they are vying with each other to introduce variations on the theme of the Citizens' Charter is welcome, and not before time. But as the government may be discovering as it works on its White Paper, there are several obstacles to be overcome if the idea is to be put into practice.

The first related to resources. One of the reasons why we need something like a Citizens' Charter is that managers of cost-limited public services, not directly paid for by consumers, need a real incentive to improve the quality of those services. At present, they have a positive incentive not to do so – for if they improve the quality, they may create new demands on the service which they cannot satisfy. A local housing authority manager who encouraged more tenants to demand swift repairs to council housing would be unlikely to find himself earmarked for promotion.

If charters for public services make clear the level of quality being supplied – as they should – the suppliers may face consumer pressure, and ultimately political pressure, to improve levels of quality.

The second resource problem is that, with budgets that are necessarily finite, money spent compensating consumers for poor service may have to be diverted from the task of trying

to improve the quality of the services themselves. An extreme example: the cost of compensating the parents of a baby damaged at birth may take resources away from services provided for other mothers in a maternity unit. The National Consumer Council has suggested that one way to deal with this problem would be to budget separately for "consumer satisfaction"; if service providers meet targets, that budget – a consumer satisfaction fund – could then be returned to them.

There are also very considerable practical problems. For some public services, the task of devising standards which mean something for consumers may be very difficult. Take, for example, the maintenance of roads – a service currently regarded as extremely unsatisfactory by consumers. Monitoring the state of the roads clearly makes demands on resources. Specifying standards in terms that consumers can understand may be not be easy. And it may also not be clear who are the consumers of the system who ought to be compensated if standards are not met; only local residents? Or anybody who drives, cycles or walks down the road?

It is easy enough to decide to compensate people whose dustbins are not emptied when they should be. But what do you do for parents whose schools decide they can no longer offer music lessons?

The first essential of any charter is that its scope must be wide. It must not be seen just as a stick to beat local authorities with, but a commitment by government to improve public services in general.

The second resource problem is that, with budgets that are necessarily finite, money spent compensating consumers for poor service may have to be diverted from the task of trying

to improve the quality of the services themselves.

Then it is vital to set standards of service related to what consumers really want. This may demand much better information about consumers' real needs than many suppliers of public services now have.

When the NCC carried out its studies of the feasibility of setting performance standards and measures in local government services, for instance, we found that at that time few library authorities knew who their users were, or even how many there were, which made it difficult to tailor the service to users' needs. Just finding out what customers want would be a big benefit in itself.

And of course, standards of service need monitoring. That needs to be done in a way that commands respect – public scepticism about how well the Post Office and British Rail actually meet the performance standards they set themselves has been fuelled by marked differences between the claims of the services themselves and the findings of consumer watchdog bodies, for example.

Finally, if people are to feel that a charter belongs to them, they must know both their rights and be able to enforce them. So any charter needs a commitment to provide good advice services at the point that people can use them locally – and quick and user-friendly systems to deal with complaints. These systems must also provide a simple, cheap and independent way of resolving disputes between customer and service provider when there is doubt about the facts of the case. Customers

are not always right.

A Citizens' Charter will not solve all the problems of the public services overnight. Nevertheless, it should bring substantial benefits to those who use public services.

It is done properly:

• We will know better what people really want;

• Those who use services will have a clear idea what they can expect;

• There will be incentives for public service managers to make things better rather than to remain static;

• Where it is appropriate, people will have specific rights to compensation;

• People will be able to feel that they get some more positive result from complaining than just grumbling to their neighbours;

• There will be some simple way of stopping disputes festering.

Here are a few specific ideas to be going on with. Perhaps the government could:

• Abolish crown immunity against prosecution for negligence;

• Set up a free telephone number, which will direct people with a problem to the right place to deal with it;

• Conduct market research annually which will show what people really think about what's on offer and publish it;

• Monitor compliance with quality standards independently – and publish the results.

That should certainly make us collectively much clearer about what we want and what we are prepared to fund.

The author is director of the National Consumer Council

Edward Mortimer

## Half-baked federalism

As in April the Kurds, so last weekend the Slovaks provided the European Council with a foreign policy crisis which distracted attention from some of the European Community's more humdrum domestic problems, and enabled it to cut a figure on the international scene. But whether the EC has a foreign policy summit by which the respective spheres of competence of the union and its component parts are defined in a manner fit to be permanent, and alterable only by a predetermined, usually time-consuming, procedure. The document containing

appears in the Treaty of Rome, which Britain accepted when it joined the EC in 1973. Yet if words are to be taken at face value, this phrase is actually far more menacing, to anyone concerned with preserving national sovereignty, than "a federal union".

Unless the TEC framework is reviewed quickly the situation can only get worse. Yes, we need proper strategic planning in the adult training field, but this needs to be done on a national and regional basis rather than simply being left to a handful of people at very local level, simply managing things in their own little patches.

The central importance of quality adult training to Britain's economy has never been as clear: we need innovators, and risk takers even, not simply localised managers. We need clear national policies and frameworks. The kind of parochial planning that we are seeing at the moment can only make for a deepening of the training crisis.

A common symptom of disorder in the realm of political ideas is an obsession with verbal formulae. The British like to think themselves immune from this. "No flowery rhetoric for us," they say. "Give us a practical proposition and we'll tell you whether we agree with it or not."

That is the national self-image. The reality at the moment is quite different. The British body politic, and especially that part of it which prides itself on being most British and down-to-earth, the Conservative party, is tearing itself apart over a word: federal.

Mr John Major, the prime minister, returns from Luxembourg expecting a hero's welcome, with the battered remnants of a banner inscribed with this dread word draped over his lance. He has personally excised the word from the preamble to the treaty.

Mr Major and his foreign secretary, Mr Douglas Hurd, have decided that they prefer the phrase "an ever closer union".

They are stuck with it, because it

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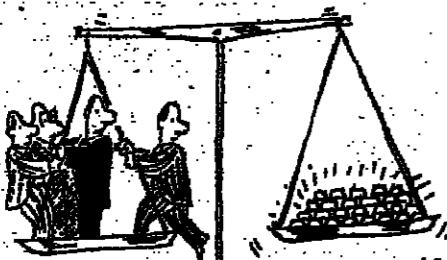
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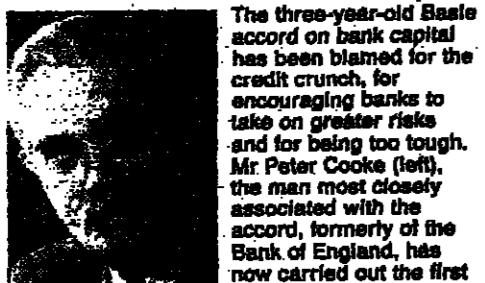
## INSIDE

### Bank moves to stop gold market swings



South Africa's central bank, one of the world's biggest gold traders, is using its weight to reduce convulsions in the gold market. The bank is also continuing to rebuild its gold reserves. Mr James Cross, general manager of the South African Reserve Bank's gold and foreign exchange department said South Africa had about 20m ounces to sell each year and its bank hoped to prevent wild swings in the gold market because these movements frightened away fabricators, such as jewellers, and investors. Page 25

### Spotlight on bank accord



Thermo's agreed bid gives one wondering at the fuss made by the nation about corporate governance. It was about 11.5% for shareholders that their democratic voice imposed management of the company, another 4.5% with its feet firmly on the table. Administratively, it chairman was seeking Thermo's price and submitted almost exclusively by a management team from its subsidiary, who were a pretty good deal. The company is about to be indecently basic to investors that Northern岩层 was more towards honest than enforcing its principle.

### Utilities

Clawing their way up the FTSE 100 has proved difficult for the companies of the utility sector. It is not only because the market has driven much some of the privatised utilities companies up the game. In AA, there are no institutions, represent 90% of the FTSE 100. Given that the most listed 10 years ago, it is now arguably harder to economy. It is also the other hand, in eighting of companies their monopolies are able to turn the utilities the best way to apply more to its interests. Page 17

### Electricity groups beat forecasts



Two recently-privatised UK electricity companies yesterday announced better-than-forecast historic cost pre-tax profits. Eastern, the biggest of the 12 regional electricity companies, reported a figure of £130.8m (£21.8m for the year to end-March, while Yorkshire Electricity reached £134.8m. The results were about 16 per cent higher than forecasts at the privatisation last November. Page 22

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Hoyle (Joseph)	22	Walker & Staff
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### Chief price changes yesterday

FRANKFURT (DM)		Paris	
Hertz	412.5 + 17.5	874 - 24	
Marshall Ven	670 + 21	858 - 17.2	
Schmalbach L	470 + 16.5	845.8 - 22.8	
Springer Acl	645 + 21	827 - 21	
Douglas Hdg	807 - 17	787 - 31	
Germesheimer	358 - 19	740 - 15	
Faith	70.7 - 2.6	2000 + 200	
Am Stora	21.2 - 2.6	678 + 44	
Colgate	14.4 - 1.5	2000 Type 2000 + 210	
Imi	43 - 2.3	680 - 5	
Superior Tech	4.1 - 1	700 Carbon 680 + 100	
US Air	14.4 - 3	680 - 5	
PABIS (PFT)	515 + 24.5	1000 - 200	
Riviera			
Bogen-Say Ct			
Chief price changes as at 12.30			
LONDON (Pounds)			
Barclays	360 + 10	971 + 12	
Caenf Schr	122 + 12	971 - 7	
Exis of Leeds	373 + 8	105 - 7	
Hills Town	222 + 12	105 - 11	
In Shops	98 + 3	105 - 5	
Inter	77 + 5	105 - 12	
Monarch Res	201 + 13	105 - 11	
Swiss	402 + 13	105 - 10	
Swiss West Wt	250 + 12	105 - 10	
Speybank	39 + 4	105 - 10	
Wards Stores	283 - 22		

## Adidas sells shoe unit to Pentland

By William Dawkins in Paris and Alice Rawsthorn in London

ADIDAS, the German sports group controlled by Mr Bernard Tapie, the French financier, yesterday announced the sale of Pony International, one of its sports shoe companies, to Pentland Group, the UK consumer products company.

Since buying Adidas for an estimated FF10bn (£330m) last year, Mr Tapie has said that he wants to sell off most of his group's other scattered businesses to focus on Adidas.

Pentland, which earlier this year raised nearly \$36m by selling off its stake in Reebok, the US sports shoe company, has for some time been searching for acquisitions.

It is buying Pony for an undisclosed sum in cash and has handed its UK distribution since 1979. Mr Stephen Rubin, chairman, said the acquisition of the international rights to the Pony brand name and trademark, represented a "logical step".

When the acquisition is completed, Pentland plans to move the sales and styling operations of Pony to its UK base. It also plans to handle the sourcing of Pony sports shoes and sports clothing through which it controls Adidas.

However, Mr Tapie plans to keep the group's 1.7 per cent stake in FF1, France's leading private television channel.

He also plans to increase BTF's capital by about FF600m and to sell 45 per cent of the capital of BTF GmbH, the German holding company through which he controls Adidas.

Mr Tapie's break came in 1980 when IBM adopted its 3086 microprocessor for its first PCs. Ever since, new generations of Intel-designed microprocessors have been the industry standard for IBM and IBM-compatible personal computers. An estimated 60m PCs containing Intel-designed chips have sold over the past decade.

Intel was ready to step in on three conditions - that the group sold for bankruptcy, which it did on June 18, that Olivetti had management control, and that it could exchange shares of its French subsidiary for a stake in SMT-Goupil.

Olivetti was ready to have taken 40 per cent, with another 40 per cent going to France Télécom, the state-owned telecommunications operator which already owns 17 per cent of SMT-Goupil. Credit Lyonnais, the state-controlled bank, would have taken the remaining 20 per cent.

SMT-Goupil, founded in 1979, was bought out by its management four years ago. It holds 18 per cent of the French professional microcomputer market.

In spite of the public authorities' efforts, the financial condi-

tions could not be met in reasonable time and thus Olivetti is not in a position to pursue the project whose execution has become impossible," said the Italian company.

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As the cost of microprocessor development escalated, Intel changed its licensing policies. When it came to the third-generation



Intel: facing challenges to its dominance in the microprocessor market

## Rocking the boat that Intel built

Louise Kehoe on the chipmaker facing an FTC investigation

Dominance of the world

market for the semiconductor microprocessor chips that form the "brains" of personal computers, has won Intel, Silicon Valley's biggest chipmaker, world-wide acclaim.

However, the company is now also receiving less welcome attention from the US Federal Trade Commission. Late last Friday, Intel acknowledged it had been told that its business practices were under investigation by the FTC's antitrust division.

The FTC never comments on, or confirms, any antitrust investigation until it is completed. In this instance, however, not even Intel knows the scope or focus of the investigation.

During the past 10 years, Intel has achieved a virtual monopoly in the market for microprocessors in PCs through a combination of luck, leading-edge technology and tough marketing. The company denies, however, it has used anti-competitive practices to achieve or protect its position.

Intel's break came in 1980 when IBM adopted its 3086 microprocessor for its first PCs. Ever since, new generations of Intel-designed microprocessors have been the industry standard for IBM and IBM-compatible personal computers. An estimated 60m PCs containing Intel-designed chips have sold over the past decade.

AMD has been in legal disputes with Intel for more than three years over its claims to rights to make the 386. Late last year, AMD launched its own version of the 386 and this week launched a lower-cost version of the chip.

Other US chipmakers are also developing "clones" of Intel chips.

Intel remains, however, the only supplier of its latest, fourth-generation 486 microprocessor, used in top-of-the-line PCs by IBM, Compaq and others. Intel claims it will contain a lower-cost version of the chip.

Other US chipmakers are also developing "clones" of Intel chips.

Intel claims it is "methodical" in adhering to anti-trust regulations. "Given Intel's position as a key supplier of components to the computer industry, we've long had an aggressive programme in place to make sure that our business practices deal fairly and equitably with our customers and are in compliance with anti-trust laws," says Mr Dunlap.

Ironically, the FTC's investigation comes as Intel's dominance in the microprocessor market is facing challenges. In the burgeoning market for computer workstations, Intel has lost out to chipmakers offering higher-performance RISC chips. Now IBM, Intel's biggest customer, is negotiating a technology swap with Apple Computer that could result in a new generation of PCs based on non-Intel microprocessors.

Intel, however, denies this and rejects assertions that it has threatened to withhold its latest microprocessor chips, in short supply, from customers buying microprocessors from competitors offering Intel clones.

PC industry analysts say that because Intel allocates supplies of its latest, soug-on-chip first to its biggest customers, it has, in effect, become the arbiter of which PC companies will survive and the market share they can aspire to win.

Intel's own entry into the PC market, with machines resold by companies such as AT&T, has raised further concerns among chip-buyers, who fear that without the latest Intel chips they may not be able to compete.

Intel's practices are already being challenged in private litigation. In addition to AMD's suits and countersuits, Intel faces anti-trust charges filed by Cyrix, a small Texas chipmaker, alleging Intel intimidated its customers when it launched an "Intel-compatible co-processor" chip.

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## ABN Amro buys out EAB partners to gain full control

By Ronald van de Krol in Amsterdam and George Graham in Paris

buy out minority shareholders in Sogefam.

By taking full control of EAB, ABN Amro is pursuing a strategy of becoming a "bi-regional" US bank. It is well represented in the Chicago area through LaSalle and Exchange Bancorp, acquired by ABN in the late 1980s.

Before the merger with ABN, Amro Bank agreed to buy out two other minority shareholders in EAB, Deutsche Bank and Gépénale de Banque of Belgium.

EAB, with assets of almost \$6bn and 88 branches in and around New York City and Long Island, has its roots in the short-lived European Banks International consortium, a vehicle created by several European banks in the 1970s for joint expansion in the New York metropolitan area.

## INTERNATIONAL COMPANIES AND FINANCE

## Walker wins round in fight to stay as chief executive

By Maggie Utter in London

MR GEORGE Walker yesterday won a round in his fight to remain a director of Brent Walker, the UK leisure group from which he was ousted as chief executive at the end of May.

At an acrimonious and lengthy meeting of shareholders, special resolutions to remove him, Mr John Hemingway, an associate of Mr Walker, and Mrs Jean Walker, his wife, from the board of the company did not achieve the 75 per cent majorities needed to succeed. Brent Walker shares fell 1p to 26p.

The votes were 9.42m in favour of Mr Walker remaining on the board and 10.93m against. Votes on Mr Hemingway and Mrs Walker were similar. The 10.93m included 4.75m shares owned by Mr Walker but pledged to TSB Bank as security for loans and which were voted against him. Mr Walker said he was taking legal advice over whether the

bank had the right to vote the shares.

Lord Kindersley, chairman of Brent Walker since January when he replaced Mr Walker in that role, told shareholders that Mr Walker's removal and Mr Hemingway's removal as directors was a condition of the group's financial restructuring which was essential to its survival. An offer by Mr Walker to resign had had conditions attached which were unacceptable, Lord Kindersley said.

These conditions are understood to have included releasing Mr Walker from £30m (£48.3m) of loans made to him and his family to buy bonds issued by the company last November; the repurchase of a vineyard; Mr Walker bought from the group; and compensation for loss of office. The total package could be worth £50m.

After the voting Lord Kindersley said the company would consider what steps to take next. One option is to put

the resolutions to remove the three directors at another meeting after 28 days notice, which would require only a 50 per cent majority.

Lord Kindersley said that so far about 40 of the group's 47 banks had approved the refinancing but some of these had made their approval conditional on the departure of Mr Walker. Most of the banks yet to approve the package were Japanese and some of these are to make decisions about the refinancing at board meetings to be held today. It was hoped that all 47 would have agreed by the end of this week.

The bickering started even before the meeting officially opened at 11am. Within minutes Lord Kindersley was telling Mr Walker, "If you intend to disrupt this meeting we will have to call it off". The meeting continued but tempered on all sides. Mr Walker later called the proceedings "a farce... absolutely silly".

## Renault and Peugeot renew research pact

By William Dawkins

RENAULT and Peugeot, the French car-makers, are about to renew a long-standing joint research agreement, which had been suspended following Renault's share exchange with Volvo, the Swedish car-maker.

Their 10-year-old research partnership had been frozen since the turn of the year, while the pair negotiated over the conditions under which Volvo should be allowed access to their joint findings.

The talks took on a political twist when Volvo struck an agreement in May to start making cars in the Netherlands with Mitsubishi Motors, a Japanese car group. This aroused the anxieties of Mr Jacques Calvet, the Peugeot chairman.

Under the old accord, Renault and Peugeot pooled research in low pollution engines. The new agreement, due to last for six years, will allow these existing programmes to continue under the same terms as before.

## Two additional bids made for Tace

By Richard Gourley in London

TACE, the UK environmental control equipment company already the subject of a take-over bid by Cambridge Electronic, yesterday received two additional bids, one recommended by a new board voted in after an institutional shareholders revolt last month.

The recommended cash offer of 255p came from Thermo Electron, a US-based group engineering company quoted on the New York stock exchange with a market capitalisation of about £50m.

The offer, valuing the Tace shares at £24.2m (£40.82m), is worth 35p more than Cambridge Electronic's cash alternative for its offer and 17.5p above its five-for-four share offer at the closing Cambridge price yesterday of 190p.

The offer is being made on behalf of Thermo by Crédit Commercial de France (CCF).

Although the Cambridge bid on June 14 was final, its advisers, Baring Brothers, said the

company was considering its position at a board meeting today and is now free to raise its offer.

The Thermo offer includes a 205p per share offer, worth £7.8m, for the 49 per cent of Goring Kerr, which Tace does not currently own.

The first new offer for Tace, worth £24.6m, came from Stac, a management buy-out team led by senior management of one of Tace's US subsidiaries, STI, which makes smoke stack gas sampling equipment. The bid is backed by Stephens, a US investment firm.

The Cambridge bid came shortly before the Norwich Union successfully led an institutional revolt to remove Sir David Nicolson and his board after more than a year of disillusionment with the way it was carrying out a restructuring.

Mr Michael Beckett, the new chairman, yesterday welcomed the Thermo bid.

Lex, Page 14

## Spotlight falls on German trading practices

THE FRANKFURT Stock Exchange inquiry into alleged insider dealing and other irregularities at Deutsche Bank has focused attention on an area of banking practice ripe for an oven.

German financial market regulation is a curious mixture of the stern and the *laissez-faire*. Domestic banks can become entangled in a labyrinth of rules that prevent them from engaging in businesses or markets that are quite routine elsewhere, but standards in other ways fall well short of those appropriate to an aspiring international centre.

The absence of criminal penalties for insider trading abuses, lax rules regarding what dealers can trade for their own account, and the apparently inadequate safeguards against trading ahead of client orders are among the features that give Germany a less than good name.

Meanwhile, the strong federalist system continues to impede the creation of a central securities regulatory body in the mould of the US Securities & Exchange Commission, contributing, at least overseas, to the impression of laxity.

The whole atmosphere is wrong," according to one senior banker, until recently an employee of Deutsche. "As far as trading ethics go, this is still virtually a third world country."

The abuses referred to tend to be concentrated in the equity markets rather than in the big fixed income and foreign exchange areas. Within the equity markets, criticism is more commonly levelled at

commercial banks receive modest salaries compared with their counterparts at most Anglo-Saxon institutions, and are often less well remunerated than those at the exclusive private banks.

A common perk is a credit facility for use in "special trading situations". A new recruit earning perhaps DM200,000 (US\$12,360) could at some banks be offered DM400,000 almost straight away. While lines can be used to quite legitimate ends, some bankers are beginning to question whether they do not represent unwarranted temptation.

The attitude in London these days is far more restrictive. Banks and brokers consciously turn regulatory necessities to explicit marketing advantage by advertising themselves as "whiter than white".

While internal rules vary considerably, a common starting point is that traders running the house book, and/or operating for clients, never deal in those areas for their own account. A UK options trader complains that at

his merchant bank he is forbidden even to hedge the interest rate risk on his private mortgage. However, despite the potential penalties, abuses continue.

Meanwhile, the problem of front-running abuses is one openly acknowledged by the Frankfurt Stock Exchange. The

introduction of an electronic trading mechanism for the DAX stocks in April has enhanced the exchange's ability to follow up suspicious trades (with an electronic record of events in place of a paper-based system that easily descends into chaos in busy markets).

A spokesman admits, however, that floor system operating for the rest of the market allows "only incomplete control". Improvements are promised when a much-delayed electronic order routing system is in place (for which there is currently no date). "We do indeed need to make some changes," the exchange acknowledges, "that a few black sheep do not give the impression that front running is common practice in Germany."

As for wider insider abuse, hitherto subject to a voluntary code of practice, it has either been remarkably absent in Germany - or gone largely undetected.

Already handicapped by the regional fragmentation of the oversight process, the eight German exchanges - one for each exchange - are for

## COMPANY NEWS IN BRIEF

SIEMENS, the German electronics and electrical group, yesterday announced that its chairman, Mr Heinz von Pierer, 50, as its deputy chief executive, confirming he will take over the top job when Mr Karlheinz Kaske, 63, retires, writes Andrew Fisher in Frankfurt.

Mr von Pierer has been on the main board for less than two years. Until now, he headed Siemens' power generation division, formerly known as Kraftwerk Union (KU).

Mr Kaske has been chief executive for 12 years and is

expected to step down in October 1992. Under his guidance, the Munich-based group has expanded overseas and moved into east Germany when the border was opened.

■ Südzucker, the German sugar refiner, plans a one-for-five rights issue to raise a nominal DM34.7m, Reuter reports.

New issue

All these Securities having been sold, this announcement appears as a matter of record only.



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New issue

3rd July, 1991



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## INTERNATIONAL COMPANIES AND FINANCE

## Marriott's profits halved as recession hits travel

By Nikki Tait in New York

Marriott, the US lodging and contract services group, was hit by the recession and the continued oversupply of hotel space in the first half.

The group saw net profits slide to just \$37m in the first half of 1991, compared with \$70m in the same period a year earlier. Sales totalled \$1.95bn, compared with \$2.76bn in the 1990 period.

Profits after tax in the second quarter alone stood at \$27m, against \$66m in the earlier period. Fully diluted earnings per share fell from 46 cents to 27 cents, although Marriott said the comparison was adversely affected by

start-up losses incurred at a number of new properties.

With these omitted, and excluding the impact of disposals, the company's earnings per share, year-on-year, declined 16 per cent.

Marriott noted that travel had improved during the second quarter, but said the recession and oversupply made an early upturn unlikely.

On the lodging side, the company reported an 11 per cent sales increase but said that operating profits were unchanged. Lower levels of international travel and declining domestic traffic hit the Boston airport food business.

With few analysts expecting

an imminent upturn in the group's fortunes, Marriott's shares nudged 5% lower to \$17 in early trading.

## Swiss bank's cash flow recovers

By William DulNorce in Geneva

BANCA DEL Gottardo, the Lucerne-based Swiss bank in which Sumitomo Bank of Japan holds a majority interest, yesterday reported a 10 per cent increase in first-half cash flow to SF144.57m (\$28.5m), compared with the record level reached in the first six months of 1990. For the whole of last year, however, cash flow declined by 25 per cent.

The bank said that first-half results had far exceeded the

figures forecast at the beginning of the year when, because of the Gulf crisis, Mr Claudio Cattaneo, chairman, warned of a further decline.

Assuming normal development in the second half, net profit for the year as a whole should be 15 per cent higher than the SF160.5m recorded last year, the bank said. Consolidated net earnings should show a similar advance over the SF151.2m posted in 1990.

## S&P downgrades American Express

## NEWS IN BRIEF

A+. The ratings of some subsidiary companies, with about \$14.4m of debt, were also downgraded.

## AT&amp;T accountancy

AMERICAN Telephone & Telegraph, the US telecommunications group, said it believed it would be able to apply a "pooling of interests" accounting treatment to its \$7.4m merger with NCR, the Ohio-based computer company.

The assessment, it explained, follows talks with the US Securities and Exchange Commission, NCR and its own advisers. Such treatment would allow the deal to go forward as an all-share transaction. If

such treatment was denied, AT&T had suggested that the consideration would be part shares and part cash.

**Stores plan amended**  
FEDERATED Department Stores and Allied Stores, two bankrupt retail groups owned by Campau of Canada, have filed an amended reorganisation plan.

The initial plan, unveiled in late April, envisaged giving creditors a mix of cash, debt securities and equity in a new merged group. The companies said the revised plan incorporated changes in the composition of the proposed distribution amounts to the various classes of creditors.

Bondholders quickly voiced opposition to the new scheme.

## Shell Oil to cut costs by reducing US workforce

By Deborah Hargreaves

SHELL OIL, the US unit of the Royal Dutch Shell group, announced yesterday it will cut its US workforce by 10 to 15 per cent as part of an ongoing restructuring process.

The cost-cutting initiative will continue for the next 12 to 18 months. It will include the sale of exploration and production assets valued at some \$300m as well as the proposed sale of the company's Wilmington oil refinery in southern California and other non-strategic properties.

The company will reduce its workforce throughout the US by 3,100 to 4,700 employees by offering severance packages and voluntary retirements.

Shell's US workforce totals 31,600 and the cuts will be the first major job reductions in the US oil industry since the price collapses in 1986.

"We are trying to bring our financial performance in line with corporate objectives," which demands a 12 per cent return on investment, a Shell spokesman said.

The recession in the US as well as the volatility in oil prices caused by the Gulf conflict had hit the group hard, the official added. Shell Oil is a large buyer of crude oil and a net purchaser of gasoline.

In addition, it has experienced increased costs for maintenance, particularly following the explosion at a Louisiana refinery in 1988.

In addition to the job cuts, the company is looking at the sale of assets in California, west Texas and the Gulf of Mexico.

Shell stresses that the job cuts are being made only in the US and there are no moves to reduce employment in the rest of the company.

• Phillips Petroleum of the US said it would either sell its Avtel advanced composites business or cease operations at the Bartlesville, Oklahoma, facility by the year-end if a buyer were not found, AP-DJ reports.

Avtel is the trademark of the energy and chemical group's line of plastics reinforced with long glass or carbon fibres.

Bondholders quickly voiced opposition to the new scheme.

## Brazil refuses to pay debt owed by Vasp

By Victoria Griffiths in Sao Paulo

THE Brazilian government has said that it would not pay foreign creditors any portion of the \$275m owed by Vasp, the recently-privatised Brazilian airline, forcing the group to honour the debt on its own.

The federal government had assumed the debt last year, as part of a financial package to salvage the finances of the state of Sao Paulo, which then owned the airline. However, shortly after the deal was signed, Sao Paulo sold the company to the holding company of Mr Wagner Canheido, now president of the group.

A legal action subsequently challenged Vasp's right to have benefits from the public package. Under the terms of the agreement, executed by the Bank of Brazil, Vasp won a five-year grace period on principal payments, which were extended over 20 years.

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The recession in the US as well as the volatility in oil prices caused by the Gulf conflict had hit the group hard, the official added. Shell Oil is a large buyer of crude oil and a net purchaser of gasoline.

In addition, it has experienced increased costs for maintenance, particularly following the explosion at a Louisiana refinery in 1988.

In addition to the job cuts, the company is looking at the sale of assets in California, west Texas and the Gulf of Mexico.

Shell stresses that the job cuts are being made only in the US and there are no moves to reduce employment in the rest of the company.

• Phillips Petroleum of the US said it would either sell its Avtel advanced composites business or cease operations at the Bartlesville, Oklahoma, facility by the year-end if a buyer were not found, AP-DJ reports.

Avtel is the trademark of the energy and chemical group's line of plastics reinforced with long glass or carbon fibres.

Bondholders quickly voiced opposition to the new scheme.

## NOTICE TO BONDHOLDERS OF



**Sekisui House, Ltd.**  
**U.S.\$50,000,000**

**3 per cent. Convertible Bonds 1999**  
**(the "Bonds")**

Pursuant to Clause 7(B)(iv) of the Trust Deed relating to the Bonds, notice is hereby given as follows:

On 17th and 18th June, 1991 the Board of Directors of the Company resolved to issue:

(i) U.S.\$200,000,000 bonds due 1996 with warrants.  
(ii) DM250,000,000 bonds 1991/1995 with warrants.

As the respective subscription price fixed for the above warrants was less than the current market price as defined in the Trust Deed, the following adjustment of the Conversion Price for the Bonds was made:

(a) Conversion Price before adjustment = U.S.\$10.10  
(b) Conversion Price after the adjustment = U.S.\$8.30  
(c) Effective Date  
- 27th June, 1991

3rd July, 1991

Sekisui House, Ltd.

## ALLIANCE+LEICESTER

## Alliance &amp; Leicester Building Society

under the Building Society Act 1980

up to £25,000,000

## Subordinated Floating Rate Notes Due 2006

For the six month Interest Period 27th June, 1991 to 27th December, 1991, the Notes will carry an interest rate of 12.2898 per cent. per annum, with a Coupon Amount of £3,680.81 per £10,000 Note and £30,808.15 per £100,000 Note, payable on 27th December, 1991.

AT&T has links with Seiko Corporation, which has also been interested in the "beeper watch" concept. The Japanese company lent AT&T over \$7m, an amount that it said could be increased to over \$11m if AT&T met certain financial targets.

At that stage, it said it was laying off a large portion of its staff and curtailing operations in an effort to conserve its cash resources.

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Bondholders quickly voiced opposition to the new scheme.

The Brazilian government has said that it would not pay foreign creditors any portion of the \$275m owed by Vasp, the recently-privatised Brazilian airline, forcing the group to honour the debt on its own.

The federal government had assumed the debt last year, as part of a financial package to salvage the finances of the state of Sao Paulo, which then owned the airline. However, shortly after the deal was signed, Sao Paulo sold the company to the holding company of Mr Wagner Canheido, now president of the group.

A legal action subsequently challenged Vasp's right to have benefits from the public package. Under the terms of the agreement, executed by the Bank of Brazil, Vasp won a five-year grace period on principal payments, which were extended over 20 years.

The company will reduce its workforce throughout the US by 3,100 to 4,700 employees by offering severance packages and voluntary retirements.

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## INTERNATIONAL COMPANIES AND FINANCE

## American dreams of higher things

Paul Betts looks at the US carrier's expansion into the UK market



Robert Crandall: ready to take on even more UK routes

**A**メリカン Airlines, the largest US carrier, could not have picked a more difficult time to launch its most ambitious international expansion programme. However, Mr Robert Crandall, American's chairman, indicated at yesterday's launch of his company's new transatlantic service from London Heathrow airport that he would pursue aggressively his airline's push into international markets.

He said: "If the UK government were to give American the authorisation to fly additional routes to London, he would be ready to start them immediately. "If we could fly to London from San Juan, Seattle, Nashville, San Jose, we would start tomorrow," he said. "But the UK government won't let us, and I think that's a terrible policy decision."

American Airlines has invested about \$2bn in its latest expansion into the UK market. This includes nearly \$500m to acquire former Trans World Airlines routes into the UK and a further \$1.5bn in aircraft and additional authorisations to fly more frequencies to the UK market. He said if he were granted additional frequencies, he would consider services using Stansted, London's newest airport complex and one in search of new international airline customers.

He argued that the extra competition British Airways faces at its home base of

Heathrow - with the arrival of American and other international carriers such as United Airlines, All Nippon Airways, Cathay Pacific and Virgin Atlantic - would ultimately increase the overall market, especially across the Atlantic. He also claimed he was not worried by the current negotiations between BA and the Belgian airline Sabena, which could lead to a partnership between the two. "Such an agreement would be favourable for American if Brussels

becomes a more active centre of international aviation," he said.

Although the current fares war across the Atlantic was depressing yields, Mr Crandall said traffic appeared to have picked up more strongly than expected. This largely reflected the start of a recovery in the US economy, which had led to what Mr Crandall claimed were satisfactory passenger load factors on his airline's transatlantic operations this summer.

He conceded, however, that American's financial performance was still disappointing. Like other airlines, it has been hit by higher fuel costs, the Gulf conflict and the economic recession.

The International Air Transport Association (IATA) indicated that the industry had lost \$2.5bn on international passenger services so far this year, following a cumulative loss of \$2.7bn last year.

After losing \$30.5m last year,

American reported a \$155.5m loss in the first quarter of this year. Mr Crandall said there would be another heavy loss in the second quarter and the third quarter would not be "very satisfactory".

He emphasised it was crucial for the industry to return to profitability if airlines were to go ahead with the necessary modernisations of their fleets.

American alone is committed to more than \$4.5bn in new capital spending this year.

## Japanese electrode companies to merge

TOKAI Carbon and Toyo Carbon, both belonging to Mitsubishi Corp, are to merge on January 1 1992 to become the second largest producer of graphite electrodes in Japan, company officials announced.

The two decided to merge to promote international competitiveness by saving costs and improving quality, amid increasing demand for graphite electrodes, which are used for electric furnaces to melt scrap for recycling, the officials said.

The new company will be capitalised at about Y12.5bn (\$90.3m), with total assets amounting to about Y85.4bn.

First year sales are expected at Y62.5bn, with pre-tax profit seen at Y1.4bn. Net profit will be Y2.1bn. The merger will pay Y5 dividend per share.

Tokai Carbon, listed on the first section of the Tokyo Stock Exchange, is capitalised at Y9.01bn, with sales in the latest year totalling Y36.93bn.

Toyo Carbon, which is listed on the second section of the exchange, will be liquidated. It has a Y1.86bn capitalisation with sales in the latest year amounting to Y16.19bn.

Toyo Carbon shareholders will be given nine Tokai shares for every 10 of

## Usko, RhoVan in talks on disposal of vanadium unit

By Philip Gash in Johannesburg

USKO, the South African steel producer, is negotiating the possible disposal of its vanadium operations, less than a year after it commissioned a new vanadium recovery plant outside Johannesburg.

Talks are being held with Rhombus Vanadium Holdings, a South African mining operation, about a possible merger between RhoVan and the vanadium arm of Usko. RhoVan currently supplies Usko with magnetite ore, the raw material from which vanadium pentoxide is manufactured.

The vanadium market has been weak for some time due to poor domestic and international demand for steel. There is also a problem of oversupply. Mr Dave Russell, of stockbrokers Irish Mennell Rosenberg, estimates the 80mib per annum world market is oversupplied by about 4mib.

The main motivation for the talks is Usko's weak financial position. The company made an operating loss of R3.4m (\$1.17m) in the six months to end-March, against a R1.7m operating profit in the same period in 1990. Commissioning losses on the vanadium plant have been in the region of R2.2m. Debt also rose to R12.2m at the end of March, leaving a debt/equity ratio of 1.5:1.

Analysts say Usko produces

## Rothmans ahead 32.6% in Malaysian operation

By Lim Siong Hoon in Kuala Lumpur

THE OPERATING margin at the Malaysian tobacco operations of Rothmans, the UK group, improved to 29.5 per cent on a turnover of M\$15m (US\$8.75m) for the year to end-March. After-tax profit rose by 32.6 per cent.

In the four years since overtaking Malaysian Tobacco Company - the local unit of UK's BAT Industries - as the largest tobacco producer, Rothmans has consistently outperformed its two rivals. The operating margin at MTC last stood at 13.1 per cent. At RJ Reynolds, the US group in Malaysia, it was 13.8 per cent.

Rothmans has just changed its financial year, with M\$6.6m in turnover for the nine months to end-March 1990.

Its current sales exceed the combined sales of competitors by 30 per cent. However, a strong challenge is expected from RJ Reynolds, which has gained local partners and sought to raise its image with a flotation last year.

Pre-tax profit at Rothmans stood at M\$3.2m. After-tax profit of M\$1.85m brought its accumulated profit to M\$9.47m, compared with M\$3.15m.

Earnings have climbed to 65 Malaysian cents a share, compared with 49 cents. The group has recommended a final dividend of 25 cents, bringing its total annual payout to M\$7.5m.

## Manila Hotel plans unveiled

THE GOVERNMENT Service Insurance System (GSSS) of the Philippines yesterday unveiled details of its sale of the historic Manila Hotel, writes Greg Hutchinson in Manila.

It said it would sell 70 per cent of the hotel via a two-stage divestment scheme involving a 40 per cent public bidding and a stock offering of 30 per cent, which would include 5 per cent for employees.

Mr Feliciano Belmonte, GSSS president, said the 40 per cent

public bidding would be completed within the year.

"If they [the cabinet-level committee on privatisation] prove that the entire 70 per cent of Manila Hotel can be sold within the year," he said.

Mr Belmonte said SyCip, Gorres & Velasco, a Philippine auditing firm, appraised the property's value at 1bn pesos (\$57.5m), exceeding the land on which it stands.

He expects 400 to 500 pesos from the auction of 40 per cent of the 79-year old hotel.

## Mobil Australia back in black

MOBIL OIL Australia has returned to the black, posting an operating profit after tax of A\$86m (US\$66.1m) in the fiscal year to end-December, compared with a A\$14m loss a year earlier, AP-DJ reports from Melbourne.

Operating revenue climbed 25.6 per cent to A\$2.26bn from A\$1.79bn.

The latest result does not include any contribution from the marketing and refining assets of Eso Australia in the state of Victoria.

## INVESTMENT BANK INTERNATIONALE NEDERLANDEN

The activities of the Nederlandse Merchant Bank and the wholesale section of NMB Postbank Group's Securities and Investments Division are to be merged within the newly established entity.

## INTERNATIONALE NEDERLANDEN INVESTMENT BANK N.V.

As of 8 July, 1991 the address of the new entity will be:

Burg. Ruyterslaan 20  
1185 MC Amstelveen

P.O. Box 838  
1000 AV Amsterdam  
The Netherlands

Telephone: (31) 20 6564300 Telefax: (31) 20 6564303

Internationale Nederlanden Investment Bank specializes in serving the financial needs of Dutch corporates and international companies operating in the Netherlands. Its services will be grouped under the following headings: corporate finance, news, issues and syndications, mergers and acquisitions, securities trading and investment management.

As of 1 July, 1991, the members of the Executive Board of Internationale Nederlanden Investment Bank N.V. will be Messrs. Ph. de Sterke, J.W. Verhoeven and C.J. van Heijbergen.

The current address of the securities & trading department will not be changed.

All of these securities having been sold, this announcement appears as a matter of record only.

**elf aquitaine**  
Société Nationale Elf Aquitaine  
Global Offering  
8,000,000 Ordinary Shares

## 2,600,000 Ordinary Shares

This portion of the offering was offered in France by the undersigned.

Banque Nationale de Paris

Banque Paribas

Crédit Indosuez

Crédit Lyonnais

Société Générale

Crédit des Dépôts et Consignations

Crédit Central des Banques Populaires

Crédit National de Crédit Agricole

Crédit Commercial de France

Banque de Neuflize, Schlumberger, Mallet

Banque Worms

J.P. Morgan et Cie SA

Banque du Phénix

Banque Française du Commerce Extérieur

Banque pour l'Industrie Française

Crédit du Nord

Banque Eurofin

Banque OBC-Oder Bütgenhorst Courvoisier

Banque Paribas France

Banque Stern

Compagnie Financière de CIC et de l'Union Européenne

L'Europeenne de Banque

Sofabanken

## 1,800,000 Ordinary Shares

This portion of the offering was offered outside France and the United States by the undersigned.

Paribas Capital Markets Group

Goldman Sachs International Limited

Banque Indosuez

BNP Capital Markets Limited

Barclays de Zoete Wedd Limited

ABN AMRO

Credit Suisse First Boston France S.A.

Deutsche Bank Europe Limited

County NatWest Limited

Dresdner Bank Aktiengesellschaft

Erskine Securities

Kleinwort Benson Limited

Lehman Brothers International

Merrill Lynch International Limited

Morgan Stanley International

Nomura International

RBC Dominion Securities International

Solomon Brothers International Limited

Swiss Bank Corporation

UBS Phillips & Drew Securities Limited

S.G. Warburg Securities

Yamachii International (Europe) Limited

7,200,000 American Depository Shares  
Representing 3,600,000 Ordinary Shares

This portion of the offering was offered in the United States by the undersigned.

Goldman, Sachs & Co.

Merrill Lynch & Co.

Salomon Brothers Inc

Alex. Brown & Sons Incorporated

The First Boston Corporation

Bear, Stearns & Co., Inc.

Crédit Lyonnais Securities (USA) Inc.

Dillon, Read & Co. Inc.

Donaldson, Lufkin & Jenrette Securities Corporation

A. G. Edwards & Sons, Inc.

Kemper Securities Group, Inc.

Kidder, Peabody & Co. Incorporated

Lazard Frères & Co.

Lehman Brothers

Montgomery Securities

J.P. Morgan Securities Inc.

Morgan Stanley & Co. Incorporated

Oppenheimer & Co., Inc.

PaineWebber Incorporated

Paribas Corporation

Prudential Securities Incorporated

Smith Barney, Harris Upham & Co. Incorporated

Société Générale Securities Corporation

S.G. Warburg Securities

Wertheim Schroder & Co. Incorporated

Dean Witter Reynolds Inc.

Howard, Weil, Labouisse, Friedrichs Incorporated

Adwest, Inc.

Amhold and S. Bleichroeder, Inc.

William Blair & Company

Van in  
posal  
n unit

od quality product but  
from low volumes of  
electrical difficulties, or  
up unit costs. Up to  
of 4mV of annual costs  
the capacity of 1000  
medium is primarily  
in addition to the steel  
process to prove  
toughness and  
to abrasion.  
The vanadium market is  
weak for some time due  
to domestic and international  
demand for steel. No  
problem of overcapacity  
exists. Mr Dave Russell, of  
Iris Metal, estimates the  
world market is supplied  
by about 10mV.  
The weakness of the market  
is illustrated by the spot price  
of 1000lb against a contract  
of 1000lb set by High  
Vanadium, the  
largest producer.

lead 32.6%  
operation  
pur

turnover for the  
s to end March 1990  
current sales exceed  
sales of some  
30 per cent. However,  
challenge is posed  
a RJ Reynolds, which  
had joined partners  
to raise its market  
position last year.  
re-tax profit at Roche  
at 318000m. After  
of 15000m brought  
unaudited profit to 10000m.  
pared with 15000m.  
arnings have climbed  
ayalan seems a step  
ed with 40 cents. This  
recommended a final  
of 25 cents, bring  
annual payout to 40

ans unvei  
bidders would be  
ed within the year.  
If they (the committee  
on private  
the entire property  
Manila Hotel can be  
him the year," he said.  
Dr Belmondo said it  
Vedado, a well-  
fiting firm, appraised  
erty's value at 150  
75m, excluding the tax  
it stands.  
He expects 400 to 500  
in the auction of 1991  
the 75-year old hotel.

ack in blad  
were acquired and  
Dr Richard Leacock  
and Richard Sherr  
Oil Australia, said  
was offered a  
idle since 1981 and  
competitive. "Given the  
price this, we may  
over the ground or in  
1990,"  
The company said it  
diving the investment  
in its refinery in the  
state of Victoria.

IT BANK  
Mitsubishi Bank  
Group of companies  
members of the  
Bankers Association

DERLANDEN  
INK NV.

newspaper

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# Leadership and Innovation

NEW ISSUE

This announcement  
appears as a matter  
of record only.

May 1991



**Roche Holdings, Inc.**  
(Incorporated in the State of Delaware with limited liability)

**U.S.\$1,000,000,000**

**3 1/2 per cent. Bonds due 2001  
with Bull Spread Warrants**

issued by

**Roche Investments Limited**  
(Incorporated in Bermuda with limited liability)

relating to

**Bearer Shares of**

**Roche Holding Ltd**

(Incorporated in Switzerland with limited liability)

**Swiss Bank Corporation**

Credit Suisse First Boston Limited

BZ Bank Zurich Limited

ABN AMRO

Merrill Lynch International Limited

UBS Phillips & Drew Securities Limited

Deutsche Bank Capital Markets Limited

BNP Capital Markets Limited

The Nikko Securities Co., (Europe) Ltd.

NEW ISSUE

This announcement  
appears as a matter  
of record only.

June 1991



**Banco Santander**

**Banco de Santander, S.A.**

(Incorporated with limited liability in Spain)

**Ptas. 40,000,000,000**

**9 per cent. Subordinated Conversion Bonds 1994**

**Swiss Bank Corporation**

Goldman Sachs International Limited

Morgan Stanley International

S.G. Warburg Securities

Cazenove & Co.

Lehman Brothers International

Société Générale

ABN AMRO

Bankers Trust International Limited

Banque Indosuez

Crédit Lyonnais Securities

Daiwa Europe Limited

Enskilda Securities

Lazard Brothers & Co., Limited

J.P. Morgan Securities Ltd.

Paribas Capital Markets Group

The Royal Bank of Scotland plc

UBS Phillips & Drew Securities Limited

Merrill Lynch International Limited

Salomon Brothers International

Limited

Dresdner Bank

Aktiengesellschaft

Nomura International

Bankers Trust International Limited

James Capel & Co.

Credit Suisse First Boston Limited

Deutsche Bank Capital Markets Limited

Kidder, Peabody International

Limited

Mediobanca-Banca di Credito Finanziario S.p.A.

The Nikko Securities Co., (Europe) Ltd.

N.M. Rothschild & Sons Limited

Svenska Handelsbanken

Group

Yamalch International (Europe) Limited

NEW ISSUE

This announcement  
appears as a matter  
of record only.

July 1991



**Stefanel Finance Ltd.**  
(Incorporated with limited liability in the Cayman Islands)

Unconditionally and irrevocably guaranteed by  
and convertible into Shares of

**Stefanel S.p.A.**

**Lire 70,000,000,000**

**9 per cent. Convertible Bonds due 1995**

Mediobanca International Limited

Swiss Bank Corporation

Banca Commerciale Italiana

Banca Nazionale del Lavoro

Banco di Napoli

CARIPLO

Istituto Bancario San Paolo di Torino

Monte dei Paschi di Siena

Banco di Roma

Banco di Santo Spirito

Credito Italiano

Girozentrale und Bank der

Dresdner Bank

Österreichischen Sparkassen

Aktiengesellschaft

Lazard Frères et Cie

Nomura International

Lehman Brothers International

J. Henry Schroder Wag & Co. Limited

Paribas Capital Markets Group

S.G. Warburg Securities

This announcement  
appears as a matter  
of record only.

May 1991

**Household International, Inc.**

**International Offering of**

**300,000 Shares**

**Common Stock**

**Swiss Bank Corporation**

**Goldman Sachs International Limited**

**Commerzbank Aktiengesellschaft**

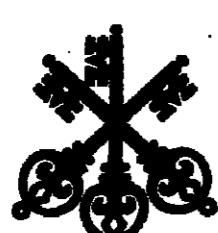
**Credit Suisse First Boston Limited**

**J.P. Morgan Securities Ltd.**

**Nomura International**

**Paribas Capital Markets Group**

**S.G. Warburg Securities**



**Swiss Bank Corporation**  
Schweizerischer Bankverein  
Société de Banque Suisse

ANNUAL  
GENERAL  
MEETING  
JUNIOR 1991

**GAN GROUP**  
Dividend  
up by 32%

The Annual General Meeting of Shareholders of Société Centrale du GAN was held on June 24, 1991 under the chairmanship of the Chief Executive, François HEILBRONNER, to approve the accounts for 1990.

**CONSOLIDATED FINANCIAL HIGHLIGHTS**

FFbn	1988	1989*	1990*
Balance sheet total	875	594	595.2
Shareholders' funds (Group's shareholder appropriation)	97	13.7	17.4
Manager assets	84.5	22.0	24.3
Operating income	30.9	8.6	9.6
Net profit (Group's share)	19	2.5	2.4

\*Full consolidation for the first time in 1989 of Compagnie Financière de CIC.

**DIVIDEND**

Net dividend per share was set at FF80.80 with an associated dividend tax credit of FF40.40. In view of the exceptional measures taken in 1990 following changes in the regulatory framework, this dividend represents two years' remuneration.

■ 1990: An interim payment of FF34.80 per share with a tax credit of FF17.40 on August 8, 1990.

■ 1991: The balance of FF40.00 per share with a tax credit of FF23.00, i.e. an increase of 32.1%, payable from July 15, 1991.

Furthermore, the Annual General Meeting renewed the term of office of the Auditors and authorized the company to trade on its own stock pursuant to Article 217-2 of the Law of July 24, 1966.

**OUTLOOK**

The first four months of 1991 confirmed the recovery of GAN's property insurance business in both the commercial and personal areas. With a 37% increase in new business, the performance of the car insurance account reflected the remarkable success of the "Tarif Bleu" safety driver policies which are simple, innovative and highly competitive.

The absence of exceptional events such as the gales that marked the beginning of 1990 should have a favourable impact on the profit and loss account in 1991 provided that the trend continues.

In life assurance and unit-linked policies, GAN maintained a high level of growth (approximately 26%) despite a less favourable business environment. Personal lines rose sharply (60% at the end of April) thanks to the quality of the Group's products. One example is the GAN tax-sheltered savings plan "Plan Epargne Populaire" (PEP), which offers a guaranteed yield of 9.5% for 1991.

**Banking and finance**

The CIC Group should see a further increase in its gross operating profits in 1991 due to a reduction in overheads.

Despite prevailing economic uncertainty, the Group should be able to scale back its provisioning, with no significant worsening of the international situation, provisions for sovereign risk should be limited.

Business slowed slightly during the first quarter of 1991, but a better balance was struck between income (a 7.5% increase) and loans (up 7.6%). Net banking income and the gross operating profits showed an increase at the end of March.

For further information, contact GAN's shareholders' information department:  
Société Centrale du GAN - Service Actionnariat,  
2, rue Pillet-Vill - 75448 PARIS CEDEX 09, FRANCE.  
Tel: (33 1) 42 47 60 26



**M**

**Mortgage Funding  
Corporation No.4 PLC**  
(incorporated in England and  
Wales with limited liability under  
registered number 213465)

**Dual-Class  
Mortgage Backed  
Floating Rate Notes  
Due 2035**

**Class A-1 £100,000,000**

**Class A-2 £100,000,000**

For the interest period 28th June, 1991 to 31st July, 1991 the Class A-1 notes will bear interest at 11.75% per annum. Interest payable on 31st July, 1991 will amount to £1,082.67 per £100,000 note. The Class A-2 notes will bear interest of 12.175% per annum. Interest payable on 31st July, 1991 will amount to £1,100.75 per £100,000 note.

**Bartholomew Trust  
Company, London Agents Bank.**

**M**

**Mortgage Funding  
Corporation No 3 Plc**

**£120,000,000 Class C-1**

**£14,200,000 Class C-2**

**Mortgage backed  
floating rate notes  
October 2023**

For the interest period 1 July, 1991 to 1 October, 1991 the Class C-1 notes will bear interest at 11.55% per annum. Interest payable on 1 October, 1991 will amount to £2,911.23 per £100,000 note. The Class C-2 notes will bear interest at 11.75% per annum. Interest payable on 1 October, 1991 will amount to £3,000.53 per £14,200,000 Principal Amount.

**Agent: Morgan Guaranty  
Trust Company**

**JPMorgan**

**M**

**To the holders of all Floating  
Rate Notes issued by**

**Bradford & Bingley  
Building Society**

Copies of the Annual Report  
and Accounts for the year ended  
31st December 1990 are now  
available from the Secretary of  
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**INTERNATIONAL CAPITAL MARKETS**

**Treasuries edge lower on  
positive economic news**

By Patrick Harverson in New York and Tracy Corrigan in London

US government bond prices edged lower at both ends of the market yesterday morning under pressure from yet more positive news on the economy.

By midday, the benchmark 30-year Treasury issue was down 1/4 at 96-26 to yield 8.428 per cent, and the two-year note was down 1/4 at 100, to yield 6.983 per cent.

The economic news that weakened prices was a 2.9 per cent rise in May factory orders (the biggest jump in over a year), and a University of Michigan consumer sentiment index for June which showed steady improvement in consumer confidence.

The data, following Monday's unexpectedly strong purchasing managers' report, reduce the chances of further monetary easing by the Federal Reserve, and revives market fears that a recovering economy could trigger inflationary pressures.

■ THE German government bond market recovered some of

**GOVERNMENT  
BONDS**

its quarter-point losses by the end of the day, but still lacks support, dealers said. German domestic institutions have remained loath to enter the market, despite 10-year yields breaking through 8% per cent, which is often a buying trigger.

Concern that tax rules may be tightened continues to dampen sentiment. One analyst said that there does not appear to be net disinvestment from German bonds, but some retail investors are selling domestic bond mutual funds and buying Luxembourg-based funds.

The weakness of the D-Mark, which slipped another pifem against the dollar yesterday, is

**BENCHMARK GOVERNMENT BONDS**

	Red Coupon	Red Date	Price	Change	Yield	Week ago	Month ago
AUSTRALIA	12.000	11/01	103.950	+0.055	10.05	11.51	10.74
BELGIUM	10.000	05/03	102.550	-0.150	9.38	9.38	9.38
CANADA	9.750	05/01	97.650	-0.300	10.13	10.11	10.08
DENMARK	9.000	11/00	98.050	-0.200	9.26	9.26	9.26
FRANCE	8.000	02/05	98.850	-0.217	9.28	9.28	9.28
ITALY	8.500	01/01	101.800	-0.450	9.18	9.27	9.27
GERMANY	8.375	05/01	98.550	-0.110	8.53	8.35	8.25
ITALY	12.500	03/01	97.150	-0.170	13.45	13.31	12.98
JAPAN	4.500	06/09	98.450	-0.065	7.20	7.30	7.01
NETHERLANDS	8.500	03/01	97.840	-0.134	8.78	8.65	8.55
SPAIN	11.000	07/08	98.825	+0.100	11.98	11.76	11.76
UK GILTS	10.000	11/05	99-10	+0.022	10.41	10.51	10.53
	10.000	02/01	97-05	+0.042	10.47	10.32	10.34
	10.000	07/01	97-05	+0.026	10.47	10.32	10.34
US TREASURY	8.000	02/07	98-25	-0.027	8.88	8.85	8.87
	8.125	02/21	98-15	-0.123	8.44	8.53	8.57

London closing. Yields in New York morning session. Yielder Local market standard. Technical Data/ATLAS Price Sources

deterring international investors, dealers said.

The September bond futures contract on Liffe ended at 94-58, slightly down from its previous close, but still up from its low of the day of 94-44.

The French bond market performed worse, losing nearly half a point. Dealers reported technical weakness in the French market, because new short positions remain, and there has been some selling ahead of Thursday's monthly GAT auction, expected to total FF76 to FF80 of 10-year and 30-year bonds.

In addition, there has been some switching out of France and into Denmark and into European markets. Denmark outperformed most other European markets to end unchanged.

The New Zealand bond market gained slightly from poor sentiment in Germany and France. Dealers reported some switching, in fairly low volume, into gilts, which nudged the long gilt futures contract up to 90.30 from 90.07.

■ THE Japanese bond market fell back yesterday, moving run ahead of itself on Monday on news of Japan's half-point discount rate cut. The benchmark No 120 issue closed at a yield of 6.77 per cent, down from 6.75 per cent.

■ The Asian Development Bank (ADB) has raised its lending rate on ordinary operations loans to 6.61 from 6.50 per cent.

The bank said the new rate would take effect from July 1 to December 31, 1991. The ADB's pool-based variable lending rate is adjusted on January 1 and July 1 each year and is determined by adding a spread - currently 0.40 per cent per annum - to the average cost of outstanding bank borrowings included in the pool.

**Moody's may downgrade Japanese banks**

By Emiko Terazono in Tokyo

THE credit ratings of Industrial Bank of Japan (IBJ) and Norinchukin Bank, the only remaining Japanese banks with Aaa ratings, have been placed under review for a possible downgrade by Moody's Investors Service, the US rating agency.

Long-term bonds worth \$4.5bn for IBJ, a leading long-term credit bank, and

\$460m for Norinchukin, the central financial arm of Japanese agricultural co-operatives, will be affected by the review.

Moody's said financial deregulation could squeeze earnings of the banks. IBJ's profits from its wholesale business could deteriorate, while entry into securities and trust businesses will not be enough to cover such losses.

The rating agency said that IBJ's asset quality, mainly in its high loans to the real estate business, was expected to deteriorate further in the coming years.

Moody's said that Norinchukin's credit functions, which are also likely to face declines in competitiveness under changes in the financial system, will be reviewed.

According to one securities house, demand for Telecom New Zealand is running ahead of that for STET, which is due to be priced next week. The two issues are likely to appeal to two completely different sets of investors: while Telecom New Zealand is aimed at Pacific Rim fund managers - some of whom are disillusioned with Japan and the Asian emerging markets at the moment - STET is aimed at European fund managers.

Elsewhere in the international equities markets, Singer, the leading manufacturer of consumer sewing machines and seller of consumer appliances, is seeking a New York Stock Exchange listing and a wider share ownership, partly through the issue of new shares.

Investors will be offered 15.6m common shares worth \$250m and \$396m in Singer. The Singer Company NV, a Netherlands Antilles company, is selling 7m new shares, while 8.6m shares are being sold by Sem-Tech, a Hong Kong listed company which will retain 68.5 per cent of the common shares in Sing.

US investors will be offered 11.7m shares while, 3.9m shares will be offered internationally at between \$18 and \$19 per share. The money raised will be used to repay certain acquisition-related and short-term debt.

Merrill Lynch, lead manager for the issue, said pricing will take place around July 25. The issue is expected to appeal to a range of investors, including US institutions, international institutional investors with North American funds, Far Eastern investors familiar with Sem-Tech, and a few retail investors.

Yukong Oil, the South Korean oil company, will launch a \$760m issue of bonds with warrants next week, the first such deal in over a year. Daewoo and Daewoo are joint lead managers and the deal will be aimed at international investors.

**Telecoms provide a focus for investors**

By Sara Webb

INTERNATIONAL equity markets are focusing on Telecom New Zealand, followed by STET, the Italian state-controlled telecommunications holding company, in widening its share ownership.

Telecom New Zealand's international share offering

has been heavily oversubscribed, according to two large securities houses, so the share offering may be increased from \$465m to as much as \$600m.



## UK COMPANY NEWS

## Link-up with Enron for development of generation project Eastern Electricity hits £130.6m

By Clare Pearson

**EASTERN** Electricity yesterday reported pre-tax profits of £130.6m for the year to end-March, an improvement of £18.2m on the forecast made at the time of last November's flotation.

Eastern also announced that it had signed heads of agreement with Enron Corporation, the US energy company, for a new 380MW generation project at Lawford, on the Essex and Suffolk border.

If the plan goes ahead, it would mark the third independent generation project being pursued by Eastern, the biggest of the 12 regional electricity companies, which is keen to invest in the field.

It would be worth about £200m.

Mr James Smith, chairman, said yesterday: "We do not envisage becoming National Power, but we do see a part of our profits coming from good generation projects."

Eastern is also involved in a project at Peterborough and in the Croydon scheme, concerning which writs have recently

been issued against British Gas over its failure to agree gas supply contracts.

Mr Smith said he hoped the Croydon supply contracts, put in place before British Gas raised its prices in March, could be reinstated without legal action.

The company also has contracts to buy electricity from Nuclear Electric and Scottish Hydro-Electric.

Referring to the results, Mr Smith said £13m of the profits over-performance came from purchase costs turning out to be lower than expected.

The other main contributor was a higher-than-expected increase of 3.1 per cent in units distributed, taking out the contribution from the first-time inclusion of British Rail.

Mr Smith said in both cases this was mainly owing to bad debts provisions.

Turnover rose to £1.72bn (£1.62bn). The 10.12p dividend is as forecast.

On a pro forma basis, assuming the post-privatisation capital structure had been in place for a full year, earnings per share were 29.6p.



James Smith: profits £130.6m ahead of forecast

© COMMENT

Eastern has had some people worried that it might branch out into areas such as nuclear power and telecommunications. Though it said yesterday it had no plans to invest in the former and was "very cautious" on the latter, concerns about its strategy remain. Possibly because of that, the City takes a dimmer view of its ambitions in independent generation and its keenness to become a player in the competitive part of the supply market than it does in other cases.

Yesterday, there was nothing to dazzle in its report on the dominant distribution business either: other companies have shown more surprising growth in units distributed. This year it should make about £150m in pre-tax, so the shares trade on a prospective yield of nearly 7 per cent, at the upper-end for the sector: a measure of its underperformance, since it

has reported a sharp fall in profits from £150m to £10m in the first half of the year, had combined its mortgage business and consumer finance activities. The new operation would be run by Mr Chris Slay. Mr Ian Milner, the director of consumer finance, has left the company.

At the same time, NHL, which reported a sharp fall in profits from £150m to £10m in the first half of the year, had combined its mortgage business and consumer finance activities. The new operation would be run by Mr Chris Slay. Mr Ian Milner, the director of consumer finance, has left the company.

## NHL sheds jobs as it moves to cut costs

By David Barchard

**NATIONAL HOME** Loans, the mortgage and consumer finance company, has said 20 jobs are to be merged into its housing finance and consumer loans divisions in an effort to cut costs.

Mr Kevin Milner, chief executive, confirmed that more job cuts were on the way, but declined to comment on reports that they would run to three figures.

"They will be across the board, but I haven't yet decided how far they will go," he said. "We are trimming our costs."

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Mr Milner claimed the group's margins had improved, but analysts said yesterday they were downgrading their profit forecast for the remainder of the year. They said NHL's performance in the second half would continue to be weak.

NHL had been hit by the depression in the housing market but its last results also included a £3.5m loss on a mortgage fraud. Last year the group was shaken by a boardroom upheaval which led to the abrupt resignation of Mr Richard Lacy, its founder and chief executive.

Cray has so far attracted acceptance in respect of only

## Mercury Callpoint blames excess competition for failure

By Paul Abrahams

**MERCURY** Callpoint is winding down its operations, dealing another blow to the telephone industry, whose technology was designed to offer a lighter, cheaper and more reliable mobile telephone service than cellular.

Byps has since been sold to Hutchinson Telecommunications, a subsidiary of Hutchinson Whampoa, the Hong Kong-based group.

Mr Derek Arnold, chief executive of Callpoint, blamed the government for licensing too many consortia. He agreed that telepoint had been poorly marketed, but argued that that had not been decisive. When telepoint was launched in Britain in 1989, the industry forecast 3.6m customers by 1995 and 13m by the end of the century. At present there are fewer than 10,000.

Meanwhile Ferranti, the UK electronics group, said it had found a buyer for Ferranti Creditphone which owns 64 per

cent of the telepoint company. It said its telepoint business should be sold within 10 days, but refused to identify the buyer. The fourth telepoint operator is BT's Phonepoint.

Mr Arnold said Callpoint would be sold to a consortium which had almost 4,000 customers, but had marketing units for a new generation of equipment, known as CT2, had been installed. This would have allowed customers to make calls using other telepoint operators' base stations. The group planned to invest about £70m over a five-year period to 1995.

Mercury Callpoint employs 34 people. According to Cable and Wireless, they will be interviewed for potential employment with the parent companies.

## Buoyant defence at SD-Scicon

By Alan Cane

**SD-SCICON'S** latest defence document offers first half pre-tax profits "significantly more than the 24.5m forecast as a minimum" in our last defence document."

Analysts are assuming that means first half pre-tax profits of about £35m.

But there is, however, scepticism among analysts about the depth of SD-Scicon's recovery.

They point out that even the best managed computing services companies – such as Hoskyns, for example – are finding their profitability affected by some of the worst trading conditions the industry has seen.

## Yorkshire Electricity exceeds flotation forecast with 16% advance to £134.6m

By Clare Pearson



James Porteous: directors' pay to be revealed at AGM

**YORKSHIRE** Electricity yesterday announced pre-tax profits of £134.6m for the year to end-March, 16 per cent higher than its forecast in the prospectus for its flotation last autumn.

Mr James Porteous, chairman, said the result underlined the resilience of Yorkshire's customer base – more than half of which is industrial – to the economic downturn. He said the underlying trend in sales volumes was "very encouraging".

Units distributed rose by a higher-than-expected 2 per cent, and that accounted for the bulk of the profits outperformance compared with the prospectus.

Turnover was £1.24bn compared with £1.23bn forecast, while operating costs were broadly as predicted at £223m. The dividend is in line with the prospectus at 10.8p.

On the second-tier supply market, where generators and

11 regional electricity companies. However, it had also lost customers in its own area, chiefly to the generating companies.

Acknowledging that the company had been described as "aggressive" on supply, Mr Porteous yesterday denied that "in any single case have we bid for business at a loss."

Yorkshire said it was still negotiating with potential other investors in its £130m project for an independent power station at Brigg, Humberside, in which it now expects to take a majority stake.

Capital expenditure was 10 per cent lower than forecast at £76.2m with some rescheduling of projects. Gearing at 22 per cent was below forecast.

Like Eastern, which also reported yesterday, Yorkshire refused to reveal what pay rises directors had received. However, Mr Porteous admitted "substantial" increases

would be announced at the annual meeting "when they could discuss with shareholders".

### COMMENT

A keen, if not aggressive, pursuit of supply customers does not necessarily win a company points in the City because it is a risky business. However, the risks depend on where you start from and Yorkshire has argued forcefully both that it expects margins to improve over time and that its strong industrial basis gives it a competitive edge in designing solutions for various types of customers. It helps that its management has long been among the most admired among the RECs. On the dominant distribution side, the rise in unit sales last year was seen as good news yesterday. Pre-tax profits next year should be about £130m so the prospective yield is about 6.5 per cent.

NHL had been hit by the depression in the housing market but its last results also included a £3.5m loss on a mortgage fraud. Last year the group was shaken by a boardroom upheaval which led to the abrupt resignation of Mr Richard Lacy, its founder and chief executive.

Cray has so far attracted acceptance in respect of only

the travel side produced 280,000 from turnover of £5m. Food processing was performing well. Turnover came to £18.2m and profit to £500,000, with Tranfoods contributing £230,000 and covering its finance costs during the first six months of ownership.

Group earnings came to 21.1p (17p) and the final dividend is 5.44p for a total of 7.74p (5.95p). It is proposed to split the 20p shares, which trade on the USM, into 10p shares.

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Dividends shown pence per share net except where otherwise stated. \*Equivalent after allowing for scrip issue. 1On capital increased by rights and/or acquisition issues. 2USM stock. 3Accounting period runs for 18 months. Intended to pay second interim of 3.1p for six months to September.

## Farepak ahead to £3.7m

**FAREPAK**, whose business covers mail order, travel, and food processing, reported a 27 per cent increase in pre-tax profit for the year to April 30.

At 23.7m it compared with £2.9m in 1989-90, and came on turnover ahead 46 per cent, from £1.9m to £2.65m.

Mr Bob Johnson, chairman, said the mail order business achieved a significant increase in the number of agents. From turnover of £23.1m it made operating profits of £2.25m.

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## DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corres- ponding dividend	Total for last year
Colorvision	Int 2.5p	Aug 22	2.5	5.6
Crest Nicholson	Int nil		3	7.05
Eastern Electricity	Int 10.12	Oct 9	10.2	
Evans of Leeds	Int 2.56	Aug 22	2.275	3.74
Farepak 5	Int 5.44	Oct 1	4.05	5.95
GEC	Int 6.7	Oct 1	6.7	9.25
SI	Int 7.13	Aug 14	3	10.43
Walkers & Staff	Int 3.3	Oct 9	3	3
Yorks Electric	Int 10.81	Aug 22	10.81	

Dividends shown pence per share net except where otherwise stated. \*Equivalent after allowing for scrip issue. 1On capital increased by rights and/or acquisition issues. 2USM stock. 3Accounting period runs for 18 months. Intended to pay second interim of 3.1p for six months to September.

## LEGAL NOTICE

### ABTEX LIMITED RECEIVERSHIP

NOTICE IS HEREBY GIVEN, pursuant to Section 46(2) of the Companies Act 1985, that a meeting of the creditors of ABTEX LIMITED, whose registered office is at 100-102 St. John's Street, London EC1V 4AS, will be held at The Grand Hotel, Colmore Row, Birmingham B3 2EE on 19 July 1991 at 10.30 a.m. to consider the report prepared by the Joint Administrative Receivers in accordance with the said section and, if thought fit, appointing them to act as such.

Creditors whose claims are wholly secured are not entitled to attend or vote at the meeting. Creditors who are partly secured may only vote in respect of the balance of the claim in proportion to the value of the security, as estimated by them. A creditor in respect of a valid claim, or, or subject to the payment of a valid claim, may attend and vote at the meeting under the provisions of Rule 3.1 of the Rules of the Court of Protection of Persons under 16 years of age, 1990.

Any creditor who is wholly or partly secured may attend and vote at the meeting under the provisions of Rule 3.1 of the Rules of the Court of Protection of Persons under 16 years of age, 1990.

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UK COMPANY NEWS

## Effects of economic downturn cut 3i to £38m

By Charles Batchelor

INVESTORS in industry (3i), a behemoth of Britain's enter-prize economy, suffered a butting from the recession with a drop in net assets and a sharp increase in the level of provisions in the year ended March 31, 1991.

In spite of these setbacks, the value of shareholders' funds was maintained at £1.22m and, according to Mr David Marlow, chief executive, the overall performance was "supportive" of its proposed stock market flotation.

The downturn in economic activity meant that fewer businesses were holding for expansion finance or funds to make acquisitions, with the result

that 3i invested just £38m in 651 businesses compared with £57m in 1,025 investments the year before. Of total investments £23m were outside the UK compared with £9m the year before.

Revenue before tax fell from £50.4m to £38.2m after a provision of £1m on 3i's discontinued property development business and reorganisation costs of £2.2m. The reorganisation has removed £1m of costs annually and reduced the workforce from 376 to 315.

The company presented its figures for the first time in Investment Trust Net Asset Index and an 8.1 per cent rise in the FT-A 500 Index. Over the past 12 months, how-

ever, 3i underperformed the FT-A 500 index. 3i's net assets were unchanged while the FT-A 500 again rose 8.1 per cent.

Mr Marlow described 3i's performance as "very satisfactory indeed." He added: "The valuation of investments held up quite well. It is understandable that provisions were higher because we do not cherry pick our investments."

"Our advisers (Barings) believe this figure to be satisfactory. If a decision is made to float 3i at the end of the recession we believe these results would be supportive of that. Anybody can do well in good times. The acid test of a busi-

ness is its defensive quality in a recession."

3i would be the largest quoted investment trust specialising in venture and development capital investments with a market capitalisation of about £1.2bn.

It expects to list up to 40 per cent of its shares depending on how many shareholders are willing to sell, said Mr Ewen Macpherson, finance director.

NatWest Bank and Barclays Bank are not expected to sell their holdings of 22.49 and 18.45 per cent respectively.

3i proposes paying a final dividend of 7.13p taking the total to 10.43p (9.7p). See Lex

## Nadir in negotiations to sell Turkish newspaper

MR AHMET Ozal, the entrepreneur son of the Turkish President, is negotiating with Asil Nadir, chairman of Poly Peck International, the collapsed electronics and fresh fruit conglomerate, to buy Gunayim, one of his Turkish newspapers.

According to the Istanbul daily newspaper, Hürriyet, Mr Ozal had talks with Mr Nadir last week in London about the possible purchase of the ailing paper.

Mr Ozal's existing business ventures include Magic Box, Turkey's first satellite television station, in which he is one

### Bett shares dip 15p after loss warning

SHARES IN Bett Brothers, the construction and hotel group, yesterday fell 15p to 125p as the company warned of significant losses and a cut in the dividend.

Directors said substantial additional provisions would be needed against the value of development properties in the south of England. That would lead to significant losses for the year to end-August, compared to pre-tax profits of £4.3m previously.

Because of the provisions, the final dividend for the year was unlikely to exceed 2.1p. That would mean a final of 4.2p, against 6.4p in 1988-90.

**Buoyant rent roll lifts Evans of Leeds**

Shares of Evans of Leeds improved 12p to 122p yesterday

as the property investment and development group reported a minor 7 per cent increase in taxable profits.

The outcome for the year to end-March – £8.04m against £7.58m – partly reflected "satisfactory" rent reviews according to Mr John Humphries, chairman.

Gross rental income amounted to £16m, up from £13.4m; the current rent roll was over £1.7m, he added.

Earnings per share improved from 7.56p to 9.44p and a recommended final distribution of 2.56p lifts the total to 3.74p (adjusted 3.4p).

### Colorvision shows 44% contraction

Colorvision, the video, television and satellite system retailer, saw profits and earnings fall 44 per cent in the half year ended March 31.

Mr Neville Michaelson, chairman, said the recession was showing no real signs of easing in spite of the reduction in interest rates. Meanwhile,

the group was continuing with

a programme of cautious expansion and currently traded from 78 outlets.

Turnover rose to £29.1m (22.6m), but pre-tax profit dropped to £1.9m (£3.46m) and earnings to 6.1p (9.7p).

The interim dividend is 2.5p. The accounting period runs for 18 months and a second interim of 3.1p will be paid for the six months to end-September. The final last year was 3.1p.

Mr Michaelson said there had been a strong increase in sales of satellite systems in recent months.

The group moved from the USM to a listing this year.

### Walker & Staff static at £0.39m

Walker & Staff, a distributor of valve and pipe line equipment, held pre-tax profits at £38.000,000 for the year to March 31.

The outcome was generated on turnover ahead from £2.07m to £2.53m.

Earnings came out at 11p (11.1p) and the dividend is lifted to 3.3p (3p).

### BOARD MEETINGS

**TODAY**  
International Granite, Southern Business, Fine Arts, Southern Business, Plastic Baker, Harris, Summers, Campbell & Armstrong, Fawcett, Goss, Goss, Holme, Northern Electrical, O'Ferrall, Buxton, Whitbread.

### FUTURE DATES

Argus, Plastic Electronics, Verson Int'l

Aug. 19 July 11 July 12

except where otherwise stated. \*On capital increase stock. \*\*Accounting period of 31st for share of profit.

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### CAPITAL VENTURES PLC

(Registered in England No. 1526605 under the Companies Acts 1948 to 1976)  
(Intended to be renamed Capital Industries PLC)

### INTRODUCTION TO THE LONDON STOCK EXCHANGE

SPONSORED BY  
BEESON GREGORY LIMITED

SHARE CAPITAL		Issued and to be issued fully paid, up to:	
Number	£	Number	£
14,000,000	140,000	10,022,609	100,226
4,353,530	2,176,765	4,353,530	2,176,765

The principal activities of Capital Ventures PLC and its subsidiaries are the provision of investment and fund management and corporate finance services and the manufacture and distribution of packaging materials.

Application has been made to the Council of The London Stock Exchange for the share capital of the Company, issued and to be issued, to be admitted to the Official List. It is expected that dealings will start on 8th July, 1991.

Listing Particulars relating to the Company are available in the Companies Fiche Service available from The London Stock Exchange.

Copies of the Listing Particulars may be obtained during normal business hours on any weekday up to and including 5th July, 1991 from the Company Announcements Office of The London Stock Exchange, 46 Finsbury Square, London EC2A 1DD (for collection only) and up to and including 17th July, 1991 from the offices of:

Beeson Gregory  
The Registry  
Royal Mint Court  
London EC3N 4EY

3rd July, 1991

### EVANS OF LEEDS PLC

PROPERTY INVESTMENT AND DEVELOPMENT

\* Pre-tax profit up to £8.04 million (£7.547 million)

\* Final dividend up to 2.56p (2.275p)

\* Total Property Portfolio £221.5 million

\* Net assets per 25p share 213p (233p)

\* Current Rental Income £17 million

Year to 31st March 1991 1990

Profit on ordinary activities after tax £5.193m £5.157m

Shareholders' funds £133.3m £146.3m

Dividends paid and proposed 3.74p 3.4p

Earnings per 25p share 9.44p 7.86p

All figures for 1990 restated to reflect 1 for 1 Scrip issue August 1990.

The Directors of Evans of Leeds PLC accept responsibility for the contents of this advertisement, which has been approved by Messrs ECGG Ginder Hamper, a firm authorised by ICACW to carry on investment business.

### LLOYDS EUROFINANCE NV

Pursuant to the listing on the London stock exchange of debt securities of Lloyds Eurofinance NV, copies of that company's audited accounts for the year ended 31 December 1990 are available at the offices of:

THE SECRETARY, LLOYDS BANK PLC,  
71 LOMBARD STREET, LONDON EC3P 3BS

### A/S VARDE BANK

US\$15,000,000

FLOATING RATE SUBORDINATED NOTES DUE 1994  
In accordance with the provisions of the Notes issued is hereby given that for the period 28 June 1991 to 31 December 1991 the Notes will carry a rate of interest of 6.75% per annum with a coupon amount of US\$3,455.21

### CHEMICAL BANK

As Agent Bank

### NATIONAL & PROVINCIAL BUILDING SOCIETY

Floating Rate Notes 1996

Notice is hereby given that the rate of interest has been fixed at 11.48% p.a. and that the interest payable on the relevant interest payment date 27 September 1991 will be £144.95 per £5,000 Note and £2,898.65 per £100,000 Note.

Agent Bank:  
Lloyds Bank Plc

### ZIMBABWE

The FT proposes to publish this survey on 27 August 1991 and it will be distributed to 160 countries worldwide. If you want to reach this important audience, call Louise Hunter on 071 873 3238 or fax 071 873 3079.

### FT SURVEYS

## EASTERN ELECTRICITY STRIKING THE RIGHT BALANCE

Preliminary Results for the year ended 31 March 1991

Turnover	£1720.1m
Actual pre-tax profit	£ 130.6m
Pro-forma pre-tax profit	£ 106.4m
Actual earnings per share	35.7p
Pro-forma earnings per share	29.8p
Recommended dividend per share	10.12p

"The results for the year augur well for the future and provide a sound basis for profit growth"

Dr. James Smith  
Chairman

**EASTERN**  
ELECTRICITY

Eastern Electricity plc, Wherstead Park, P.O. Box 40, Wherstead, Ipswich, Suffolk IP9 2AQ

Annual reports will be despatched to shareholders from mid-August 1991

## Morgan Grenfell tops merchant bank league

MORGAN GRENFELL has returned to the top of the merchant bank league table, a position it once regarded almost as its birthright, writes Brian Bollen.

In the most recent survey carried out by FT Mergers & Acquisitions International magazine, Morgan replaced Baring Brothers as the top adviser on bids for UK publicly quoted companies at the half-year stage, having advised on five deals worth £1.73bn.

Only deals which have gone unconditional, have been referred to the Monopolies and Mergers Commission or have lapsed qualify for inclusion.

The biggest UK deal to qualify so far this year remains Northern Telecom of Canada's successful £1.34bn offer for STC, which went unconditional in January.

Optimists point to the figures as evidence of a mild

recovery. The top 10 banks at the end of June advised on 17 new deals in the second quarter, worth £1.3bn, compared with 10 deals worth £2.14bn in the first quarter. If the NorTel/STC bid is stripped out, that indicates a substantial relative increase in the volume and value of deals.

Goldman Sachs is still top of the international table, which includes cross-border bids and domestic bids where a foreign bank has acted as an adviser.

It was involved in 16 deals worth a little more than \$1.6bn (£9.3bn). Its biggest new credit was advising Square D in its defence against the offer from Groupe Schneider of France.

Schneider won when it increased its offer from \$1.95bn to \$2.23bn.

The Lazard Group advised on the winning side in that transaction and is now snapping up Goldman Sachs' deals.

Payments under the scheme are related to growth in share price and earnings per share, 25 per cent up at 20p for the year.

But payments under this scheme are not included in the emoluments of directors, and the company was uncertain as to how Mr Grant's performance-related bonus was calculated.

Argyll achieved a 28 per cent increase in pre-tax profit for the year, up from £22.7m to £29.1m.

Group turnover was 15 per cent ahead at £4.76bn, with Safeway contributing 73 per cent of turnover and 78 per cent of operating profit.

Mr Ray Horrocks, chairman of Chloride, the electronics group, received a 19 per cent pay rise in the

## UK COMPANY NEWS

## Cash and debt — a question of interest

Maggie Urry looks at the controversy surrounding Hanson's balance sheet

**F**EW DISPUTE Hanson's theoretical ability to raise the finance for a huge takeover bid.

Although the group's net assets were £3.5bn at the end of March this year, its borrowing powers are related to shareholders' funds plus written off goodwill giving Hanson the potential to raise about £17bn.

Yet some argue that the Hanson balance sheet is not as strong as might be supposed from the £564m net cash figure at the end of its 1989-90 financial year.

And, doubters suggest, Hanson's profits are overly dependent on clever treasury management of its cash and debts, meaning that earnings are of a poorer quality. Net interest receivable contributed £183m, nearly 15 per cent, of the £1.25bn pre-tax profit reported in the year to end-September 1990.

This might look a remarkably high rate of interest on the net cash balances. But it was achieved by Hanson's practice of holding cash balances in sterling and borrowing in dollars, thus taking advantage in recent months of the large differential in interest rates.

At the September 1990 year-end the group had net cash, according to its published accounts of £3.2bn in sterling and net debt in dollars equivalent to £2.5bn. Its debt in the US is less than the value of its North American assets, so the group cannot be accused of over-borrowing in dollars, compared to its dollar assets.

Even so this arrangement of cash and debt could be interpreted as aggressive treasury management. But Mr Martin Taylor, Hanson's vice-chairman, argues the reverse. He says the group's treasury management has always adopted conservative and prudent policies. The company does not

indulge in the risk taking others have done, for example in the foreign exchange markets, which could lead to large losses, or to over-borrowing in dollars to reinvest in sterling deliberately to make money on the pick-up in interest rates.

The fine print of the group's US-published accounts reveals that Hanson used swaps to fix an interest rate of 14.17 per cent on cash of £1.27bn at the year-end, until August this year, while other swaps meant it had debt of £3.2bn paying an interest rate of 9.04 per cent, again until August. These swaps alone would generate a sizeable gain in a full year.

But Mr Taylor says this is not evidence of Hanson taking a view on interest rates, more a view on the length of time it will have deposits. The group is constantly managing its obligations, he says, and brushes aside suggestions that deciding UK interest rates will remove an important source of profit.

Firstly, he believes, the group has always had to cope with such changes over its 25-year plus history, and second, that if interest rates fall, economic activity might be expected to pick up in compensation.

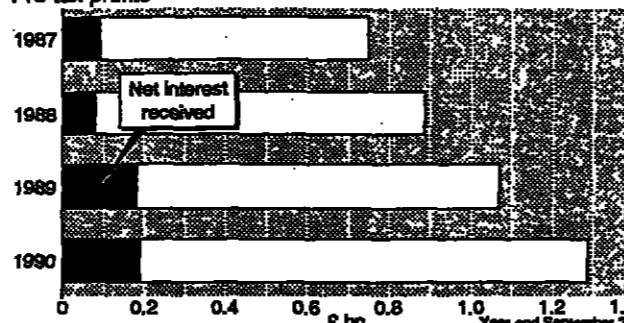
There is some prudence in evidence too, in the company's debt repayment schedule. At the September 1990 year-end £2.1bn, just under a third of Hanson's total debt of £6.3bn, was due within a year. However, since the year-end a £300m convertible bond has been issued, with the proceeds used to repay short-term debt.

That moves a chunk of debt to a repayment date of 2006, although the bond might be converted into shares before then.

Also since the year-end, Hanson has launched a commercial paper programme in the US. It could raise up to \$2.5bn at any time through the pro-

## Hanson

## Pre-tax profits



gramme, and so far has issued over \$200m. The issue was made to reduce the group's borrowing costs. Although commercial paper is regarded as short-term debt, it can be rolled over as the paper matures as long as the market remains receptive.

Further ahead the repayment schedule is not onerous, with much of the money due representing instalments on financings for earlier takeovers, such as the £60m loan arranged in 1986 for the consolidated Gold Fields purchase and the £2.6bn of bank finance lined up last year when Hanson bought Peabody. The US coal mining group.

Detractors of Hanson's financial management can find more scope for criticism in the treatment of acquisitions. The most curious is also the most recent big deal, the Peabody purchase.

Since the Newmont stake was valued in Hanson's September balance sheet at £27m, there is a profit of about £140m on the disposal, using the sterling/dollar exchange rate on the date of the sale. This is being spread over the remainder of the 1990-91 year. The first instalment was lumped together in the interim results in one figure including interest

and property income, less central expenses and put into pre-tax profits.

Arguably this sort of profit should be dealt with in the profit and loss account, or at least specified more clearly. Hanson's response is that this accounting treatment was the one used by Gold Fields. Once proposed changes to accounting rules are introduced, Hanson's accounts ought to become clearer.

City analysts believe that Hanson needs to make a big acquisition to bolster profits once the high level of interest receivable and the profit on the Newmont stake washes out of the group's figures.

If the group were to use its cash balances, and take on debt, to buy ICI it would undoubtedly have to bear an interest charge rather than enjoy receipts, removing that source of profits.

But the whole purpose of investing in assets is to make a better return than is available on cash or than the cost of money. Depending on the price paid, Hanson might expect the acquisition to cover its financing costs even from the beginning.

Further, the company's history has been one of cash generation and the rapid reduction of debt taken on to finance acquisitions. Often this is achieved through sales of subsidiaries and rapid cost-cutting — the purchase price of SCM, acquired in 1986, was recovered within a year by the sale of the business to a US company.

If Hanson were to pre-sell its pharmaceutical business at prices being quoted, it could finance the rest of the purchase comfortably. And depending on whether cash or shares were used, either the balance sheet or the earnings should be improved as a result.

## Caparo cuts holding in Folkes

THE FOLKES Group, together with the Folkes family, have paid £3.6m for a 16 per cent stake in the company held by Caparo Industries, headed by Mr Szwaj Paul.

The number of shares involved amounted to 6.5m, of which 6.4m were purchased for cancellation. The balance was bought in order to increase the Folkes family's personal holding in the business.

The transaction reduces Caparo's interest from 21 per cent of the issued capital to less than 5 per cent.

The group said the deal would increase net asset value per share from 84p to 90p and would also give rise to an improvement of 18 per cent in earnings per share.

Furthermore, the Folkes family would increase its control in the voting shares of the group from 57 per cent to 64 per cent and from 23 per cent of the total equity to 26.6 per cent after cancellation.

Turnover was £5.77m (£6.14m) and losses per share were 28.4p (29.01p). On Monday Lister reported increased losses of £1.71m (£1.27m).

## Airsprung calls for £3.2m to repay debt

Airsprung Furniture Group is making a rights issue to raise a net £2.2m and has applied to move up from the USM to the main market.

The Trowbridge-based company is issuing up to 2.35m shares on a 1-for-4 basis at 145p per share. It is fully underwritten.

Mrs Margarita Hamilton, who heads the company, said the results reflected the unsuccessful launch of the Swanyard Record Label, which

repay specific borrowings of £2.1m with the balance for developing the core business of beds and furniture.

## Joseph Hoyle cuts loss to £0.24m

Joseph Hoyle & Sons, the woolen spinning and cloth manufacturing subsidiary of Lister, cut pre-tax losses from £364,000 to £242,000 for the year to April 1. The interim loss was £223,000.

Turnover expanded to £4.77m (£2.28m) and operating profit worked through at £185,000 (£197,000). Earnings per share advanced to 2.40p (2.10p).

There were extraordinary costs of £165,000 relating to the introduction of the shares to the USM.

## British Vita makes \$11m purchase

British Vita is paying about \$16.8m for part of the foam group of Leggett and Platt.

The consideration, to be paid over the next 12 months, is about the same as the value of the tangible assets being acquired.

The business has operations in North Carolina and Mississippi and has sales of about \$35m mainly to the furniture and bedding industries.

The acquisition is being made through Vita's newly-formed US offshoot Vitaform of North Carolina.

## New chairman at Goodhead

Mr John Madejski, chairman of the Hurst publishing group, has lifted his stake in Goodhead Group, the printer, publisher and designer, from 10.5 per cent to 18.5 per cent.

Mr Madejski is now the largest shareholder and has been made a director. He takes over as non-executive chairman from Mr Colin Rosser, who remains group chief executive and becomes deputy chairman.

## FT LAW REPORTS

## Lonrho can sue for civil conspiracy

## LONRHO PLC v FAYED AND OTHERS

House of Lords (Lord Bridge of Harwich, Lord Brandon of Oakbrook, Lord Templeman, Lord Goff of Chieveley and Lord Jauncey of Tullichettle): June 27 1991

PREDOMINANT PURPOSE to injure is not an essential ingredient of the civil tort of civil conspiracy to injure, if the means to be used by the alleged conspirators are unlawful; and accordingly, where the plaintiff asserts conspiracy to injure by means of fraudulent representations, the claim will not be struck out on the ground only that intent to injure was merely additional to the purpose of unlawfully means.

But the statement of claim also relied additionally or alternatively on the same allegations of fact as establishing the tort of conspiracy to injure.

The defendants applied to strike out the statement of claim on the ground that it disclosed no cause of action, and was frivolous, vexatious and an abuse of process.

Master Topley dismissed that application. Mr Justice Pill allowed an appeal.

On Lonrho's appeal the Court of Appeal accepted that the statement of claim had not alleged that the *predominant purpose* of the alleged conspiracy was to injure Lonrho, and that it was bound by its own decision in *Metall and Rohstoff* (1990) 1 QB 21 to hold that the conspiracy cause of action could not succeed.

It allowed the appeal in relation to interfering with business by unlawful means.

The defendants now appealed in relation to the cause of action in conspiracy.

In *Metall* the Court of Appeal concluded that *Lonrho v Shell* had laid down that the tort of conspiracy to injure required proof not merely of intention to injure, but also that injury was the predominant purpose.

It was not accepted that the statement of the tort beyond "acts done in execution of an agreement entered into by two or more persons for the purpose of protecting their own interest or of injuring the interests of the plaintiff".

It was against extending the scope of the tort beyond "acts done in execution of an agreement entered into by two or more persons for the purpose of protecting their own interest or of injuring the interests of the plaintiff".

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It followed that Lonrho's acceptance that the pleaded intention to injure was not the predominant purpose of the alleged unlawful act was not necessarily fatal to the pleaded cause of action in conspiracy. It afforded no separate ground for striking out that part of the pleading.

The two pleaded causes of action must stand or fall together. Both should be struck out or both go to trial.

It would be inappropriate to strike out the statement of claim. The case must proceed to trial.

The only question for decision at the present stage was that involved in overruling *Metall*. The defendants had failed to demonstrate that Lonrho's claim was obviously doomed to fail.

The appeal was dismissed.

The cross-appeal was allowed.

The House of Lords agreed.

For *Lonrho*: Sirney Keidge QC, Ian Geering and David Pinnick (Denton, Hall, Parker & Warres).

For *Fayed*: David Oliver QC and Alastair Walton (Herbert Smith).

For *Metall*: Nicholas Bratza (Slaughter and May).

that their primary purpose was to further or protect their own interest; it was sufficient to make their action tortious that the means used were unlawful.

The question was whether the House of Lords in *Lonrho v Shell* departed from that reasoning and laid down a new principle that a plaintiff, to establish the tort of conspiracy to injure, must prove intention to injure was the predominant purpose, whether the means used were lawful or unlawful.

In *Metall* Lord Denning said conspiracy to do an unlawful act was actionable if there was intent to injure. He said "intend to injure may not be the predominant motive. It may be mixed with other motives".

In the House of Lords Lord Diplock said there was no direct authority on whether intent to injure was an essential element of civil conspiracy where the agreed acts amounted to criminal offences.

He was against extending the scope of the tort beyond "acts done in execution of an agreement entered into by two or more persons for the purpose of protecting their own interest or of injuring the interests of the plaintiff".

It was not accepted that the House of Lords intended *Lonrho v Shell* to effect, sub silentio, a significant change in the law.

To do so would have been directly contrary to Lord Denning's view in the judgment which the House was affirming, and inconsistent with Lord Simon's dicta in *Crofters*.

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For *Metall*: Nicholas Bratza (Slaughter and May).

Rachel Davies (Boris)

## Another round of outstanding results from Scottish &amp; Newcastle

Preliminary results for the year ended 28th April 1991

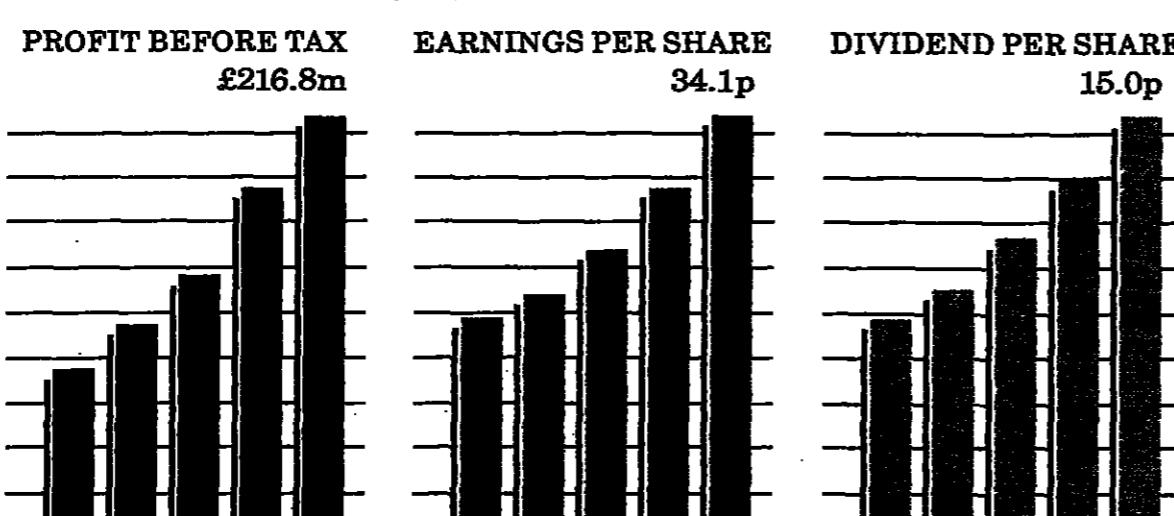
PROFIT BEFORE TAX UP 18%

EARNINGS PER SHARE UP 19%

DIVIDEND PER SHARE\* UP 15%

\*Recommended

Five year performance 1987-1991 (1986 = 100)

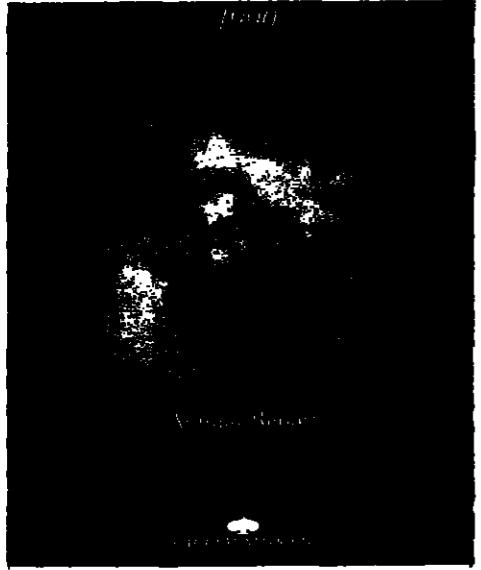


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# European 3 Annual Reports



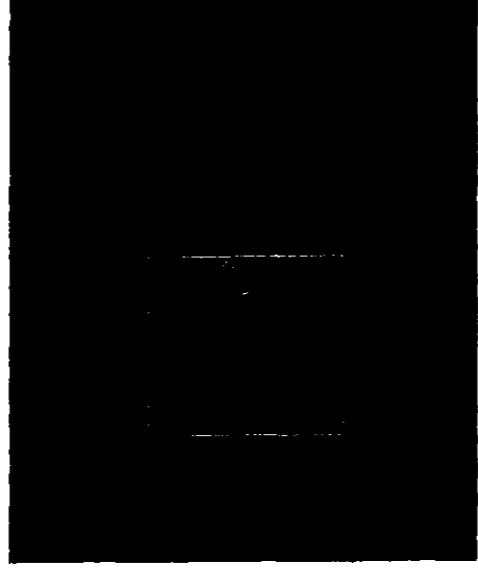
## CAP GEMINI SOGETI 25

CAP GEMINI SOGETI, an independent and public group with about 15,000 employees, is one of the leading computer professional services companies in the world and the largest in Europe. In 1990, CAP GEMINI SOGETI realized consolidated revenues of FF 9.17 billion (+30%) distributed among the United States (CGA) and Europe. Net profitability after taxes reached FF 623 million (+17%), which represents 6.8% of revenue. The company is registered on the Monthly Settlement Market of the Paris Stock Exchange and its leadership is acknowledged in all advanced software technologies.



## CIMENTS FRANÇAIS 26

THE WORLD'S NO. 3 CEMENT PRODUCER  
4 basic activities: cement, aggregates, ready-mixed concrete, concrete products.  
Operations in 15 countries  
Consolidated key figures 1990:  
Sales: 15.5 billion FF (+24%) of which almost half is generated outside France  
Operating income: 2.9 billion FF (+35.6%)  
Chairman and Chief Executive Officer: Pierre CONSO



## HAVAS 27

Havas holds unique positions in Europe through a network of subsidiaries active in outdoor advertising, free sheets, directories, international multimedia representation, travel agency business, full-service advertising, publishing and pay-TV. Listed on the Paris stock exchange, traded on London's SEAC International, and present in the US through ADRs, Havas ranks 98th in Europe in terms of market capitalization, making it one of Europe's largest communications group.  
Chairman & Chief Executive Officer: Pierre DAUZIER.



## KVÆRNER A.S. 28

Kværner is an international group based in Norway. Exports are increasing, and foreign-based operations have expanded considerably through the acquisition of Britain's Govan shipyard (1988), the Kvaerner group (1989/90) and the Kvaerner Masa Yards in Finland (1991). The group's main business areas embrace mechanical engineering, offshore installations, consultant engineering, pulp and paper, shipbuilding and shipping. Operating revenue in 1990 totalled NOK 13,088 million. Consolidated pre-tax profit was NOK 1,046 million. Kværner has 17,000 employees.



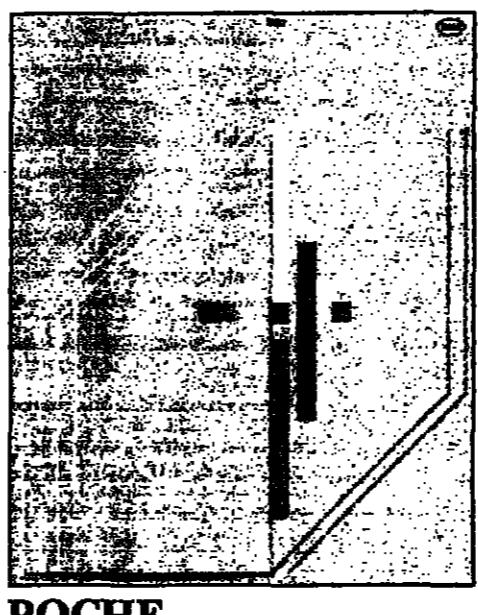
## LYONNAISE DES EAUX-DUMEZ 29

The group Lyonnaise des Eaux-Dumez works in fields that contribute to improving quality of life in urban communities. It specializes in construction and development, environment-related domains, services to communities. Group workforce totals 110,000, and revenues in 1990 were 7.2 billion French francs. Net income after minorities was 1,425 billion francs. Earnings per share rose 17.6% from 26.8 francs in 1989 to 31.6 in 1990.



## PEUGEOT S.A. 30

The PSA Group is Europe's third largest automobile manufacturer, with 12.9% of the European market in 1990 and 2,220,000 vehicles produced. First French car manufacturer with 33.1% of the French market, PSA is also France's largest exporter, with FF 72 billion in export sales. In 1990, PSA had sales of FF 160 billion and earned net income of FF 9.3 billion.  
Chairman and Chief Executive Officer: Jacques Calvet



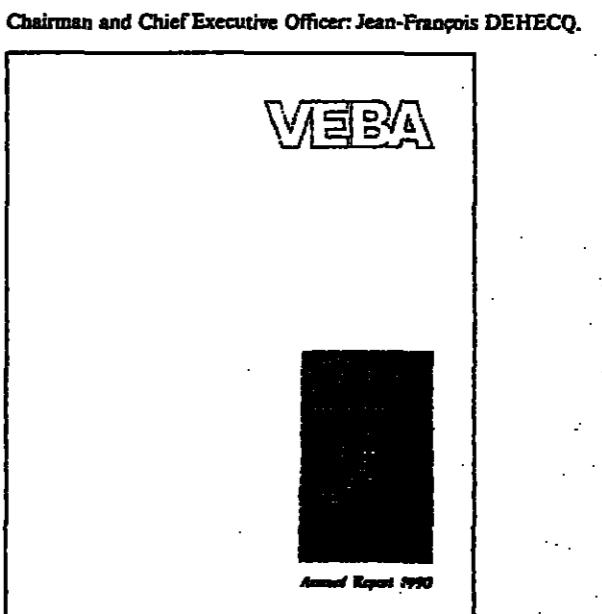
## ROCHE 31

Roche is a Swiss-based international health care group employing over 52,000 people worldwide. It is a research-driven company with a leading position in biotechnology and activities covering the entire health spectrum of prevention, diagnosis and treatment of disease. In addition to pharmaceuticals Roche is also engaged in the fields of vitamins and fine chemicals, diagnostics, fragrances and flavors as well as liquid crystals.  
In 1990 Roche Group consolidated sales amounted to Sfr. 9,670 million (US\$ 6,957 million). Consolidated net income was Sfr. 948 million (US\$ 682 million). Group research and development expenditure reached Sfr. 1,444 million (US\$ 1,039 million).



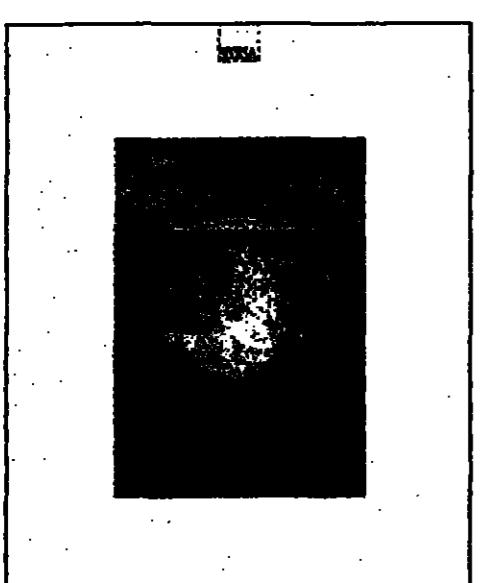
## SANOFI 32

An international company with a staff of 35,000 serving the cause of Life. Global market presence amounting to more than 33 billion French francs in over 100 countries. A major business segment: Human Healthcare. Two synergistic segments: Bio-Activities, Perfumes and Beauty Products. A strong commitment to Research and Development: R&D expenditure totalling 1.65 billion French francs.



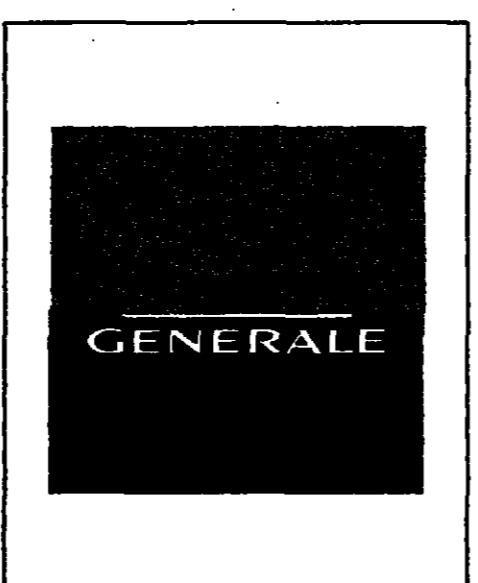
## VEBA 36

High Capital Spending for East Germany: VEBA's activities are spread among the electricity, chemicals, oil and trading/transportation/services markets. In 1990, the Group again achieved good results. Net income after minority interests reached DM 1,209 million. All business areas contributed to an 11% growth in sales up to DM 55 billion. VEBA is planning to invest DM 30 billion worldwide up to 1993, about 26% of which will be placed in the Länder of East Germany.



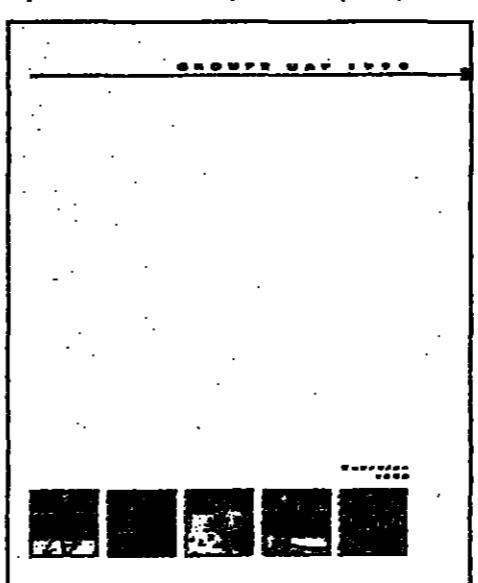
## SCOR S.A. 33

SCOR S.A., fifth reinsurer in the world confirms its presence on the main international markets in 1990 and the financial strength of its new structures. Our 1990 consolidated net profit is stable compared to 1989. Key Figures (millions FF)  
Group premiums 11,196  
Net profit\* (group share) 208  
Shareholder's equity (Group share) 4,415  
\*Before exceptional items



## SOCIÉTÉ GÉNÉRALE 34

4th largest French bank, 7th in Europe and 20th worldwide in terms of total assets (source The Banker - July 1990). Present in 62 countries. Full range of banking and financial services. Number one worldwide in the issuing of warrants. World's number one leasing network through Sogelca. A major international player in securities management with FF 240 billion in funds under management at 1990 year end. One of the best country risk coverage ratios. 1990: consolidated net income: FF. 2,678 billion.



## UAP 35

In 1990, UAP strengthened its position as the leading insurance group in France and the second largest in Europe. UAP managed to gain market share in life and non life insurance despite increasingly fierce competition in both branches and a turbulent economic and political environment. UAP's excellent performance is due to its systematic policy of improving products while reducing costs, its active pursuit of international growth, and its dynamic program of external expansion (including the consolidation of Victoire and GESA).

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## London prices advance on US data

THE CAUTIOUS revival in base metal output continued to spur UK equities ahead yesterday, extending the market's recovery to 10 points above the FTSE 2,450 mark lost so dramatically last week. Trading volumes remained unexciting but traders identified a number of put-through trades, in which lines of stock are traded between institutions at the mid-prices quoted on trading screens.

Wall Street's gain of 81 Dow points overnight prompted hints that a cut in US interest rates might be in the offing, following the reduction in the Japanese discount rate on Monday. London money markets gave some support yesterday to hopes in the equity sector that another half-point reduction in domestic base rates might not be more

than two weeks away.

There was little sign of reaction to the growing crisis in Yugoslavia, which affected some European markets. Morgan Stanley commented that US and UK financial assets might command "safe haven" premiums if instability in eastern Europe damaged economic activity in western Europe.

A further boost to confidence came from the latest data on the US economy, disclosing that factory orders had risen

by 2.9 per cent in May, for the second straight monthly rise and the largest increase for more than a year. Mr John Major, the UK prime minister, repeated his confidence in a recovery in the domestic economy in the second half of this year.

The UK market opened higher but was swiftly pulled back when the futures markets opened with the FT-SE September contract showing a discount to the fair value premium against the cash market. This discouraged the market for the next hour or so.

Investors returned to the equity market at mid-morning and share prices gained ground on a fairly gentle buying flow. A firm dollar brought renewed support for such US currency earners as Glaxo and Grand Metropolitan.

Share prices began to move up smartly and, encouraged by an early gain of 6.48 Dow points as New York opened the new session, London closed virtually at the day's best.

At its final reading, the FT-SE Index was 16.8 up at 2,460.2. The swift recovery to the lower end of the trading range of FTSE 2,450 to 2,550 has followed the steadier trend in both the Tokyo and New York markets, together with an improvement in recent opinion poll ratings of Britain's governing Conservative party.

Share-reported trading volume, which takes in both intramarket and also retail business in equities, was slow for most of the day but improved towards the close of the session. The final total of 462.1m shares compared with 366.1m in the previous session.

However, Seagull volume has proved an unreliable guide to the value of genuine investment business in recent sessions. More detailed statistics from the Stock Exchange have shown that on Friday when Seagull volume was a good but by no means exceptional 544.8m shares, customer interest in equities jumped to £1.6bn, one of the highest daily totals for many weeks.

Some traders are hoping that the impending season of interim results from British companies will stimulate a market rally in August, which has traditionally been a firm, if quiet, period for the London market. However, there was little response yesterday to the trading figures from GEC, which disappointed the market by leaving the dividend unchanged.

## Abbey preferred in banks

STOCKBROKER UBS Phillips & Drew promoted much of the day's keenest activity in the banks by recommending a switch from Midland Bank to Abbey National. "Sell blunder bank" switched to supermarket, said UBS's banking team.

Abbey shares climbed 6.2 to 270p on good turnover of 3.3m, while Midland closed marginally ahead at 185p on 1m.

UBS added: "Abbey's cash as an inherently reliable cash generating machine is not reflected in the share price, particularly when compared with other clearing banks." UBS expects Abbey to achieve interim profits of £203m, up 8 per cent on last year, and an 11 per cent increase in the interim dividend to 3.5p when it reports on July 31.

The broker expected bad debt provisions of 950m would compare favourably with other banks, but added that new mortgage arrears and possession cases had stopped growing, suggesting the worst was over in terms of provisioning.

UBS halved its current year dividend forecasts for Midland, from 3p and 5p to 1.5p and 3p respectively, and said Midland's new management was likely to "clear the decks" with the interim figures - pencilled in for August 2 - which were "likely to bring forth really disastrous" results.

On UBS's projections, Midland's yield for 1991 is 3.2 per cent and for 1992 is 4.2 per cent. Abbey, meanwhile, is on a yield above 6 per cent, said the Swiss-owned broker.

### Hillsdown higher

Hillsdown rose strongly before the close as at least two stockbrokers took a more positive view on one of 1991's worst performing food manufacturing stocks. The shares closed 12 higher at 22p.

Analysts at Smith New Court said after meeting Hillsdown management that they had decided not to lower their current year forecast of 265m but rather to reiterate their buy recommendation.

Mr Charlie Mills of UBS Phillips & Drew, another visitor to Hillsdown, said the shares had been oversold. "They look as if they have been wiped out for no good reason."

"Although the recession was depressing Hillsdown's prop-

erty and furniture interests, these divisions (which account for only 10 per cent of earnings) were performing no worse than expected," said Mr Julian Lakin of Smith New Court.

Fuel distribution group Anglo-United firmed 1% to 31.5p on a recorded turnover of 25m in the fully paid shares after placing the rump of its £20m rights issue at 31.5p a share through its joint brokers Collins Stewart and Charterhouse Tilney.

The issue was first announced on June 10 as a one-for-three offer at 31.5p a share. Some 70.5m shares were taken up by the deadline on Monday and the remaining 12.4m were placed with institutions yesterday. Mr Mike Orsborn of Charterhouse said: "Under the market conditions we have had, the issue has had pretty solid support." The cash call was made to pay off the outstanding part of a bridging loan that Anglo took out to finance the 9.75% takeover of the much larger Coalite group in 1989.

Refief of Ofwat did not adopt a more aggressive stance towards the water companies triggered support for the Water Package, which advanced 2.5p to 268.5p.

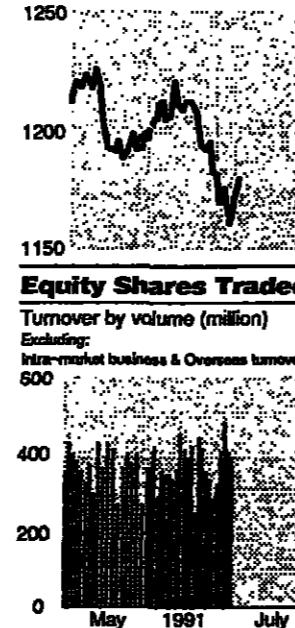
County NatWest WoodMac reiterated its positive opinions on Wellcome and Glaxo. The broker is particularly keen on the former, arguing, among other things, that the potential of its virus drug Zovirax was underestimated by the market.

Glaxo should be bought by foreign funds that were underweight in the stock. Wellcome rose 12 to 671p and Glaxo firmed 12 to 128.5p.

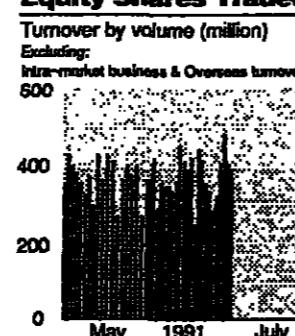
There was general disappointment with full year figures from GEC. The electronics group's profits of £283m were 8 per cent down on the previous year and at the bottom end of the range of forecasts, while the dividend total was flat at 9.25p.

GEC shares, which crept up

### FT-A All-Share Index



### Equity Shares Traded



on to the bearish bandwagon over the state of UK beer sales. Yesterday it was the turn of County NatWest and Credit Lyonnais' Laing to issue cautious notes on the sector.

County trimmed forecasts for Whitbread, Allied-Lyons and Bass, three of the four drinker stockers which Laing also reckons a sell. Laing argues against the conventional wisdom that brewing and distilling is a safe haven in a recession. In common with other securities houses, it argues that the real price of drink has increased to a level where it is seen as an expensive pastime.

Alled stepped 4 to 520p, Bass ended unchanged at 914p and Whitbread eased 2 to 452p. Laing also recommended selling Guiness, down 2 at 967p.

A difficult placing was said to be behind a fall of 23 to 23p for Wardle Storeys, the plastic fabric and safety equipment manufacturer. Traders said the price had drifted down for the past few days as stock overhung the market but the final 50,000 shares were placed yesterday.

Siebe continued to rise on a stronger dollar and following an analysts' visit to the company's US subsidiary Foxboro. County NatWest issued a note, based on the visit, which was well-received by fund managers yesterday and the shares gained 13 to 482p.

An analyst's cut in profits forecast affected Coats Viyella and the shares drifted off 4 to 415p. Mr Khalid Taimuri of Coats Kitcat & Aitken reduced his 1991 figure by 5% to 512m after speaking to the company.

Renfrew, which had gained ground in advance of its inclusion in the FT-SE Index on Monday, lost 6 to 316p on profit-taking. Courtards also slipped as profits were realised. It had risen sharply the previous day amid a company presentation and yesterday it lost 5 to 412p.

There was a revival in speculation that Philip Morris, the US bid company, may launch a bid in Europe soon. Potential UK targets are said to include United Biscuits, up 5 at 368p, and Cadbury Schweppes, 10 stronger at 55p.

NatWest moved up 8 to 304p on 2.1m traded as Morgan Stanley, the US investment bank, shifted its long-held sell label on the shares to buy.

Mr Alan Boughton at Morgan Stanley said the change reflected NatWest's dismal performance over the past year and the bank's long-term attractions. But he also acknowledged NatWest's "uncertain" capital position and said the bank's capital ratios were among the weakest

in the sector this year, affected by bad debts and the currency effect on its balance sheet.

It moved ahead 11 to 521p on belief that US economic recovery would benefit the company. About 40 per cent of the group's profits come from the US.

Good two-way volume of 8.2m shares was noted in British Steel following Monday's poor results. The shares edged forward 4 to 125.4p.

British Aerospace lost ground early in the day as fears surfaced that a price war in the UK could affect profits at its Rover car subsidiary, but it rallied to close only a penny down at 576p.

Footsie quoted paper specialist Arjo Wiggins Appleton put on 6 to 249p as Kleinwort Benson reiterated its buy recommendation on the stock. Mr Jonathan Hellwell at Kleinwort said the benefits of last year's merger between Arjomar, of France, and Wiggins Teape Appleton were beginning to come through.

MEPC shares were depressed

by talk that two brokers were arguing that second-hand figures would be lower than expected. The stock slipped 7 to 441p.

Crest Nicholson crumpled as it stunned the market with a loss of £23.9m and omitted the interim dividend. The shares slumped 20 to 82p, after 58p.

■ Other market statistics, including the FT-Actuaries Share Indices and London Traded Options, Page 21.

### FINANCIAL TIMES STOCK INDICES

	July 1	July 2	June 29	July 27	June 26	July 4	High	1991	Low	Since compilation	
	1991	1991	1991	1991	1991	1991	1991	1991	1991	High	Low
Government Secs	63.69	63.69	63.60	63.43	63.45	70.29	85.98	82.17	127.4	48.18	
Fixed Interest	93.04	93.01	92.95	92.81	92.80	96.05	94.84	93.69	105.4	50.53	
Ordinary Share	1907.4	1838.7	1977.9	1912.0	1901.5	1894.7	2014.5	1988.5	2014.5	184.4	
Gold Mines	207.7	203.9	201.0	197.5	198.2	181.3	208.1	177.1	208.1	53.5	
FT-SE 100 Share	2460.2	2443.6	2414.8	2425.2	2437.3	2371.7	2545.4	2054.8	2545.4	886.9	
FT-SE Eurotrack 200	1143.95	1141.26	1136.32	1147.11	1142.01	-	1162.11	1128.22	1162.11	1028.6	
FT-SE 100 Div. Yield	4.95	4.95	5.04	4.95	4.95	4.85	5.04	4.85	5.04	1.17	
Earnings per share (£) (full)	5.72	5.72	5.65	5.70	5.70	5.75	5.75	5.75	5.75	5.75	
PE Ratio (full)	14.11	13.95	14.12	14.12	14.12	11.24	11.24	11.24	11.24	11.24	
SEAO Bargain 4.45pm	22.165	22.450	22.770	22.78	22.78	23.100	23.023	23.023	23.023	23.023	
Entity Turnover (m)	785.22	1572.55	1765.15	1837.71	1837.74	-	-	-	-	-	
Entity Bargain	-	21.70	26.125	25.984	25.929	23.810	-	-	-	-	
Shares Traded (m)	-	395.	408.5	476.5	476.5	417.4	-	-	-	-	
Ordinary Share Index, Hourly changes	1907.1	1902.1	1899.2	1902.4	1902.7	1902.4	1907.1	1907.1	1907.1	1907.1	
FT-SE 100, Hourly changes	1141.22	1140.39	1141.37	1142.52	1142.91	1142.92	1142.25	1142.25	1142.25	1142.25	

GILT ENDED ACTIVITY	
Indices*	
July 1	June 23
Gilt Edged	
Bargains	84.0
5-day average	76.7
76.1	

\*SE Activity 1974.

†Excluding intra-market business & overseas turnover.

London report and latest Share Index:

Tel: 0858 123001

### TRADING VOLUME IN MAJOR STOCKS

	1991 Close	1991 Open	Volume Change	Days 007	Volume Change	Days



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LEISURE

PROPERTY

TRANSPORT—Contd

INVESTMENT TRUSTS—Contd

WATER

MINES—Contd

	High	Low	Stock	Price	Div	Yield	PE	High	Low	Stock	Price	Div	Yield	PE	High	Low	Stock	Price	Div	Yield	PE	High	Low	Stock	Price	Div	Yield	PE
1. Leisure	17.4	15.4	1. Stock	1.00	0.00	0.0%	10.0	1.9	1.8	1. Stock	1.00	0.00	0.0%	10.0	1.9	1.8	1. Stock	1.00	0.00	0.0%	10.0	1.9	1.8	1. Stock	1.00	0.00	0.0%	10.0
2. Leisure	1.25	1.25	2. Stock	1.25	0.00	0.0%	10.0	1.25	1.25	3. Stock	3.00	0.00	0.0%	10.0	3.00	3.00	4. Stock	4.00	0.00	0.0%	10.0	4.00	4.00	5. Stock	5.00	0.00	0.0%	10.0
3. Leisure	1.25	1.25	4. Stock	4.00	0.00	0.0%	10.0	4.00	4.00	5. Stock	5.00	0.00	0.0%	10.0	5.00	5.00	6. Stock	6.00	0.00	0.0%	10.0	6.00	6.00	7. Stock	7.00	0.00	0.0%	10.0
4. Leisure	1.25	1.25	8. Stock	8.00	0.00	0.0%	10.0	8.00	8.00	9. Stock	9.00	0.00	0.0%	10.0	9.00	9.00	10. Stock	10.00	0.00	0.0%	10.0	10.00	10.00	11. Stock	11.00	0.00	0.0%	10.0
5. Leisure	1.25	1.25	12. Stock	12.00	0.00	0.0%	10.0	12.00	12.00	13. Stock	13.00	0.00	0.0%	10.0	13.00	13.00	14. Stock	14.00	0.00	0.0%	10.0	14.00	14.00	15. Stock	15.00	0.00	0.0%	10.0
6. Leisure	1.25	1.25	19. Stock	19.00	0.00	0.0%	10.0	19.00	19.00	20. Stock	20.00	0.00	0.0%	10.0	20.00	20.00	21. Stock	21.00	0.00	0.0%	10.0	21.00	21.00	22. Stock	22.00	0.00	0.0%	10.0
7. Leisure	1.25	1.25	26. Stock	26.00	0.00	0.0%	10.0	26.00	26.00	27. Stock	27.00	0.00	0.0%	10.0	27.00	27.00	28. Stock	28.00	0.00	0.0%	10.0	28.00	28.00	29. Stock	29.00	0.00	0.0%	10.0
8. Leisure	1.25	1.25	36. Stock	36.00	0.00	0.0%	10.0	36.00	36.00	37. Stock	37.00	0.00	0.0%	10.0	37.00	37.00	38. Stock	38.00	0.00	0.0%	10.0	38.00	38.00	39. Stock	39.00	0.00	0.0%	10.0
9. Leisure	1.25	1.25	49. Stock	49.00	0.00	0.0%	10.0	49.00	49.00	50. Stock	50.00	0.00	0.0%	10.0	50.00	50.00	51. Stock	51.00	0.00	0.0%	10.0	51.00	51.00	52. Stock	52.00	0.00	0.0%	10.0
10. Leisure	1.25	1.25	62. Stock	62.00	0.00	0.0%	10.0	62.00	62.00	63. Stock	63.00	0.00	0.0%	10.0	63.00	63.00	64. Stock	64.00	0.00	0.0%	10.0	64.00	64.00	65. Stock	65.00	0.00	0.0%	10.0
11. Leisure	1.25	1.25	75. Stock	75.00	0.00	0.0%	10.0	75.00	75.00	76. Stock	76.00	0.00	0.0%	10.0	76.00	76.00	77. Stock	77.00	0.00	0.0%	10.0	77.00	77.00	78. Stock	78.00	0.00	0.0%	10.0
12. Leisure	1.25	1.25	91. Stock	91.00	0.00	0.0%	10.0	91.00	91.00	92. Stock	92.00	0.00	0.0%	10.0	92.00	92.00	93. Stock	93.00	0.00	0.0%	10.0	93.00	93.00	94. Stock	94.00	0.00	0.0%	10.0
13. Leisure	1.25	1.25	107. Stock	107.00	0.00	0.0%	10.0	107.00	107.00	108. Stock	108.00	0.00	0.0%	10.0	108.00	108.00	109. Stock	109.00	0.00	0.0%	10.0	109.00	109.00	110. Stock	110.00	0.00	0.0%	10.0
14. Leisure	1.25	1.25	125. Stock	125.00	0.00	0.0%	10.0	125.00	125.00	126. Stock	126.00	0.00	0.0%	10.0	126.00	126.00	127. Stock	127.00	0.00	0.0%	10.0	127.00	127.00	128. Stock	128.00	0.00	0.0%	10.0
15. Leisure	1.25	1.25	145. Stock	145.00	0.00	0.0%	10.0	145.00	145.00	146. Stock	146.00	0.00	0.0%	10.0	146.00	146.00	147. Stock	147.00	0.00	0.0%	10.0	147.00	147.00	148. Stock	148.00	0.00	0.0%	10.0
16. Leisure	1.25	1.25	167. Stock	167.00	0.00	0.0%	10.0	167.00	167.00	168. Stock	168.00	0.00	0.0%	10.0	168.00	168.00	169. Stock	169.00	0.00	0.0%	10.0	169.00	169.00	170. Stock	170.00	0.00	0.0%	10.0
17. Leisure	1.25	1.25	191. Stock	191.00	0.00	0.0%	10.0	191.00	191.00	192. Stock	192.00	0.00	0.0%	10.0	192.00	192.00	193. Stock	193.00	0.00	0.0%	10.0	193.00	193.00	194. Stock	194.00	0.00	0.0%	10.0
18. Leisure	1.25	1.25	215. Stock	215.00	0.00	0.0%	10.0	215.00	215.00	216. Stock	216.00	0.00	0.0%	10.0	216.00	216.00	217. Stock	217.00	0.00	0.0%	10.0	217.00	217.00	218. Stock	218.00	0.00	0.0%	10.0
19. Leisure	1.25	1.25	242. Stock	242.00	0.00	0.0%	10.0	242.00	242.00	243. Stock	243.00	0.00	0.0%	10.0	243.00	243.00	244. Stock	244.00	0.00	0.0%	10.0	244.00	244.00	245. Stock	245.00	0.00	0.0%	10.0
20. Leisure	1.25	1.25	267. Stock	267.00	0.00	0.0%	10.0	267.00	267.00	268. Stock	268.00	0.00	0.0%	10.0	268.00	268.00	269. Stock	269.00	0.00	0.0%	10.0	269.00	269.00	270. Stock	270.00	0.00	0.0%	10.0
21. Leisure	1.25	1.25	291. Stock	291.00	0.00	0.0%	10.0	291.00	291.00	292. Stock	292.00	0.00	0.0%	10.0	292.00	292.00	293. Stock	293.00	0.00	0.0%	10.0	293.00	293.00	294. Stock	294.00	0.00	0.0%	10.0
22. Leisure	1.25	1.25	315. Stock	315.00	0.00	0.0%	10.0	315.00	315.00	316. Stock	316.00	0.00	0.0%	10.0	316.00	316.00	317. Stock	317.00	0.00	0.0%	10.0	317.00	317.00	318. Stock	318.00	0.00	0.0%	10.0
23. Leisure	1.25	1.25	341. Stock	341.00	0.00	0.0%	10.0	341.00	341.00	342. Stock	342.00	0.00	0.0%	10.0	342.00	342.00	343. Stock	343.00	0.00	0.0%	10.0	343.00	343.00	344. Stock	344.00	0.00	0.0%	10.0
24. Leisure	1.25	1.25	365. Stock	365.00	0.00	0.0%	10.0	365.00	365.00	366. Stock	366.00	0.00	0.0%	10.0	366.00	366.00	367. Stock	367.00	0.00	0.0%	10.0	367.00	367.00	368. Stock	368.00	0.00	0.0%	10.0
25. Leisure	1.25	1.25	391. Stock	391.00	0.00	0.0%	10.0	391.0																				



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N. B. P. Life Assurance Ltd	071-430 2348				Property Life Assurance Ltd	071-430 2348				Royal Heritage Life Assurance Ltd - Contd	071-567 0700				Swiss Life (UK) PLC	071-420 0162				CMI Insurance Co Ltd - Contd	071-420 0162			
6-7 Bedford Row, London, WC1R 4BL	071-223 3242				1 Section Ice, St Albans, Herts SG1 2BL	0622 0000005				Sheld Assurance Ltd	40 Victoria Rd, W12 2BL				ECU Futures Plc	1510	-1.2			Harbourside Fd Mgrs (C) Ltd	061 1162			
Life Managed Fd	102.5	0.5			Initial Fund	120.0	0.0			UK Investors	101 London Rd, Croydon CR0 1LJ				ECU Fd Reg'd Fd	1510	-1.2			ECU Reg'd Fd	1510	-1.2		
Life Deposit Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Life Deposit Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
National Financial Management Corp PLC	071-420 0000005				Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
77 Grosvenor Rd, London, W1X 2DU	071-420 0000005				Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, Croydon CR0 1LJ				EMMA 5 Bond	1120	0.0			EMMA 5 Bond	1120	0.0		
Northumbrian Peat Fd	102.5	0.5			Accum Fund	120.0	0.0			Private Inv Management	101 London Rd, C													







## **NEW YORK STOCK EXCHANGE COMPOSITE PRICES**

*3:15 pm prices July 2*

A classic  
packaging  
material:

Glass. The VIAG/Bayernwerk Group has a majority holding in Gerresheimer Glas AG, the leading German manufacturer of container glass packaging.

VIAG  
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## **NYSE COMPOSITE PRICES**

High-Low Stock On, Vol. 2 1988 High  
Continued from previous page

Price data supplied by Telstar.

Sales figures are unofficial. Yearly highs and lows reflect the previous 52 weeks plus the current week, but not the last trading day. Where a split or stock dividend amounting to 25 percent or more has been paid, the year's high-only figure and dividend are shown for the new stock only. Unless otherwise noted, rates of dividend are annual disbursements based on the latest declaration.

**s-dividend** stock split; **t-dividend** rate of dividend plus stock dividend; **c-declared** dividend; **c-dated** dividend; **c-new** yearly low; **dividend declared or paid in preceding 12 months**; **d-dividend** declared in Canadian funds, subject to 15% non-residence tax; **dividend declared after split-up or stock dividend**; **d/dividend** paid this year, omitted, deferred, or no action taken at latest dividend meeting; **d/dividend declared or paid this year**, an accumulative basis with dividends in arrears; **d-new** based on the prior 12 weeks. The high-low range begins with the start of trading, not next-day delivery. **P/E** price/earnings ratio; **r-dividend declared or paid in preceding 12 months**, plus stock dividend; **s-stock split**. Dividends begin with date of split; **s-earns**, **t-dividend paid in stocks** in preceding 12 months, discounted cash value on ex-dividend or ex-distribution date; **t-new** yearly high; **v-trading halted**; **v-in** bankruptcy or receivership or being reorganized under the Bankruptcy Act; **w-with** accompanied by stock split; **w-without** accompanied by when issued, with or without warrants; **x-ex-dividend** or ex-rights; **x-ex-distribution**, **xo-without warrants**; **y-ex-dividend** and **y-in full**; **y-yielded**, **z-earns in full**.

## **AMEX COMPOSITE PRICES**

3:00 pm prices July 2

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# FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

## **NASDAQ NATIONAL MARKET**

3:15 pm prices July 2

PI	Stk	Div.	E	100s	High	Low	Last	Chng	Stock	Div.	E	100s	High	Low	Last	Chng	Stock	Div.	E	100s	High	Low	Last	Chng	Stock	Div.	E	100s	High	Low	Last	Chng
Albion	1	20	880	36.2	35.2	36.2	36.2	+1	Albion	1	20	7	14	20.3	20.4	+0.1	Albion	1	20	20.3	20.4	20.3	20.4	+0.1	Albion	1	20	51079	8.2	8.2	8.2	8.2
Albion	2	16	18	3.2	3.2	3.2	3.2	+1	Albion	2	16	10	14	14.5	14.5	+0.1	Albion	2	16	10.5	11.0	10.5	11.0	+0.1	Albion	2	16	10.5	11.0	10.5	11.0	+0.1
Albion	3	8	316	3.2	3.2	3.2	3.2	+1	Albion	3	8	10	14	14.5	14.5	+0.1	Albion	3	8	10.5	11.0	10.5	11.0	+0.1	Albion	3	8	10.5	11.0	10.5	11.0	+0.1
Albion	4	19	100	14	14	14	14	+1	Albion	4	19	11	11	16.5	16.5	+1	Albion	4	19	11.5	11.5	11.5	11.5	+1	Albion	4	19	11.5	11.5	11.5	11.5	+1
Albion	5	13	100	11	11	11	11	+1	Albion	5	13	12	12	12	12	+1	Albion	5	13	12	12	12	12	+1	Albion	5	13	12	12	12	12	+1
Albion	6	13	121	12.2	12.2	12.2	12.2	+1	Albion	6	13	12	12	12	12	+1	Albion	6	13	12	12	12	12	+1	Albion	6	13	12	12	12	12	+1
Albion	7	21	433	4.2	4.2	4.2	4.2	+1	Albion	7	21	10	14	14.5	14.5	+0.1	Albion	7	21	10.5	11.0	10.5	11.0	+0.1	Albion	7	21	10.5	11.0	10.5	11.0	+0.1
Albion	8	10	112	19.5	19.5	19.5	19.5	+1	Albion	8	10	19	19	19.5	19.5	+0.1	Albion	8	10	19.5	19.5	19.5	19.5	+0.1	Albion	8	10	19.5	19.5	19.5	19.5	+0.1
Albion	9	32	21	29.7	29.7	29.7	29.7	+1	Albion	9	32	18	18	18.5	18.5	+0.1	Albion	9	32	18.5	18.5	18.5	18.5	+0.1	Albion	9	32	18.5	18.5	18.5	18.5	+0.1
Albion	10	4	7401	10.4	10.4	10.4	10.4	+1	Albion	10	4	10	10	10	10	+1	Albion	10	4	10	10	10	10	+1	Albion	10	4	10	10	10	10	+1
Albion	11	10	219	8.5	8.5	8.5	8.5	+1	Albion	11	10	10	10	10	10	+1	Albion	11	10	10	10	10	10	+1	Albion	11	10	10	10	10	10	+1
Albion	12	10	219	8.5	8.5	8.5	8.5	+1	Albion	12	10	10	10	10	10	+1	Albion	12	10	10	10	10	10	+1	Albion	12	10	10	10	10	10	+1
Albion	13	9	508	12.1	11.5	11.5	11.5	+1	Albion	13	9	10	10	10	10	+1	Albion	13	9	10	10	10	10	+1	Albion	13	9	10	10	10	10	+1
Albion	14	10	320	4.2	4.2	4.2	4.2	+1	Albion	14	10	10	10	10	10	+1	Albion	14	10	10	10	10	10	+1	Albion	14	10	10	10	10	10	+1
Albion	15	17	517	23	23	23	23	+1	Albion	15	17	10	10	10	10	+1	Albion	15	17	10	10	10	10	+1	Albion	15	17	10	10	10	10	+1
Albion	16	20	9249	1.7	1.7	1.7	1.7	+1	Albion	16	20	10	10	10	10	+1	Albion	16	20	10	10	10	10	+1	Albion	16	20	10	10	10	10	+1
Albion	17	10	1003	19.3	19.3	19.3	19.3	+1	Albion	17	10	10	10	10	10	+1	Albion	17	10	10	10	10	10	+1	Albion	17	10	10	10	10	10	+1
Albion	18	64	2.5	2.5	2.5	2.5	+1	Albion	18	64	10	10	10	10	+1	Albion	18	64	10	10	10	10	+1	Albion	18	64	10	10	10	10	+1	
Albion	19	10	100	2.7	2.7	2.7	2.7	+1	Albion	19	10	10	10	10	10	+1	Albion	19	10	10	10	10	10	+1	Albion	19	10	10	10	10	10	+1
Albion	20	12	100	1.7	1.7	1.7	1.7	+1	Albion	20	12	10	10	10	10	+1	Albion	20	12	10	10	10	10	+1	Albion	20	12	10	10	10	10	+1
Albion	21	12	100	1.5	1.5	1.5	1.5	+1	Albion	21	12	10	10	10	10	+1	Albion	21	12	10	10	10	10	+1	Albion	21	12	10	10	10	10	+1
Albion	22	12	100	1.5	1.5	1.5	1.5	+1	Albion	22	12	10	10	10	10	+1	Albion	22	12	10	10	10	10	+1	Albion	22	12	10	10	10	10	+1
Albion	23	12	100	1.5	1.5	1.5	1.5	+1	Albion	23	12	10	10	10	10	+1	Albion	23	12	10	10	10	10	+1	Albion	23	12	10	10	10	10	+1
Albion	24	12	100	1.5	1.5	1.5	1.5	+1	Albion	24	12	10	10	10	10	+1	Albion	24	12	10	10	10	10	+1	Albion	24	12	10	10	10	10	+1
Albion	25	12	100	1.5	1.5	1.5	1.5	+1	Albion	25	12	10	10	10	10	+1	Albion	25	12	10	10	10	10	+1	Albion	25	12	10	10	10	10	+1
Albion	26	12	100	1.5	1.5	1.5	1.5	+1	Albion	26	12	10	10	10	10	+1	Albion	26	12	10	10	10	10	+1	Albion	26	12	10	10	10	10	+1
Albion	27	12	100	1.5	1.5	1.5	1.5	+1	Albion	27	12	10	10	10	10	+1	Albion	27	12	10	10	10	10	+1	Albion	27	12	10	10	10	10	+1
Albion	28	12	100	1.5	1.5	1.5	1.5	+1	Albion	28	12	10	10	10	10	+1	Albion	28	12	10	10	10	10	+1	Albion	28	12	10	10	10	10	+1
Albion	29	12	100	1.5	1.5	1.5	1.5	+1	Albion	29	12	10	10	10	10	+1	Albion	29	12	10	10	10	10	+1	Albion	29	12	10	10	10	10	+1
Albion	30	12	100	1.5	1.5	1.5	1.5	+1	Albion	30	12	10	10	10	10	+1	Albion	30	12	10	10	10	10	+1	Albion	30	12	10	10	10	10	+1
Albion	31	12	100	1.5	1.5	1.5	1.5	+1	Albion	31	12	10	10	10	10	+1	Albion	31	12	10	10	10	10	+1	Albion	31	12	10	10	10	10	+1
Albion	32	12	100	1.5	1.5	1.5	1.5	+1	Albion	32	12	10	10	10	10	+1	Albion	32	12	10	10	10	10	+1	Albion	32	12	10	10	10	10	+1
Albion	33	12	100	1.5	1.5	1.5	1.5	+1	Albion	33	12	10	10	10	10	+1	Albion	33	12	10	10	10	10	+1	Albion	33	12	10	10	10	10	+1
Albion	34	12	100	1.5	1.5	1.5	1.5	+1	Albion	34	12	10	10	10	10	+1	Albion	34	12	10	10	10	10	+1	Albion	34	12	10	10	10	10	+1
Albion	35	12	100	1.5	1.5	1.5	1.5	+1	Albion	35	12	10	10	10	10	+1	Albion	35	12	10	10	10	10	+1	Albion	35	12	10	10	10	10	+1
Albion	36	12	100	1.5	1.5	1.5	1.5	+1	Albion	36	12	10	10	10	10	+1	Albion	36	12	10	10	10	10	+1	Albion	36	12	10	10	10	10	+1
Albion	37	12	100	1.5	1.5	1.5	1.5	+1	Albion	37	12	10	10	10	10	+1	Albion	37	12	10												

## **COURIER & EXPRESS SERVICES**

The FT proposes to publish this survey on 5-6 June 1991.

July 24 1991.  
In the UK the weekday FT  
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## FT SURVEYS

## AMERICA

## Equities pause despite factory orders increase

## Wall Street

AFTER Monday's 52-point gain, share prices idled in a narrow range yesterday morning, in spite of yet more good news on the economy, writes Patrick Harrison in New York.

By 1pm the Dow Jones Industrial Average was up 8.60 at 2,966.91, having spent all morning just a few points above Monday's close. The more broadly based Standard & Poor's index also slumped, standing 0.84 lower at 377.38 at

SAO PAULO fell 9 per cent on Monday afternoon when a computer error switched the prices for two of the country's largest groups, Petrobras and Vale do Rio Doce, writes Victoria Griffith.

The market began to recover, closing down 4.6 per cent, after traders discovered that the low price was due to a technical error. Yesterday, the Bovespa index resumed its climb, by mid-session it was up 2.4 per cent at 13,261.

Rio de Janeiro also lost 4 per cent on Monday, partly on the São Paulo mix-up and partly on news that the central bank was about to investigate operations at several financial groups.

1pm, while the Nasdaq composite of over-the-counter shares, burdened by weakness in a number of key stocks, fell 1.26 to 480.05. Turnover on the New York SE was 93m shares by 1pm.

Consolidation had been expected in the wake of Monday's big rises. When the Commerce Department reported that factory orders rose a better-than-expected 2.9 per cent in May, it was no surprise that investors paid little attention. However, the figures should underpin the generally firm tone of the market in the approaching Independence Day holiday weekend, analysts said.

A string of stocks was affected by brokers' recommendations. One of the biggest winners was Disney, up 3.3% at \$117.40 after Mr Alan Gould,

## ASIA PACIFIC

## Nikkei falls back on more scandal reports

## Tokyo

SHARE PRICES lost steam as the euphoria over the discount rate cut wore off. The Nikkei average fell 1.30 in the afternoon as reports of a fraud scandal hit a vulnerable market, writes Shitika Terazono in Tokyo.

The average, which closed down 13.00 at the day's low of 21,985.76, fell to a high of 21,922.94 earlier on buying by foreigners and arbitrageurs.

Volume remained low, at 320m shares against 350m. Declines led advances by 493 to 461, with 135 issues unchanged. The Topix index of all first edition stocks lost 2.09 at 1,066.12, and in London the LSE/VNEX 50 index shed 1.11 to 1,403.38.

The overnight rebound on Wall Street encouraged foreign buying in the morning, but afternoon reports of the arrest on fraud charges of a former official at a trading company triggered a sell-off.

Reports that the police were investigating a leading brokerage's involvement in stock price manipulation also unnerved market participants. Traders said sentiment, which

analyst with Dean Witter Reynolds, reaffirmed his buy rating on the stock, citing improved theme attractiveness.

American Stores slumped \$2.70 to \$73 in response to a downgrade from Oppenheimer & Co, which predicted a fall in operating income from its supermarket chain.

Two leading over-the-counter stocks suffered on negative analysts' comments. Intel dropped \$24 to \$43 on 5.9m shares after Donaldson Lufkin & Jenrette and Merrill Lynch lowered their investment ratings on the computer group. Collagen plunged \$2.70 to \$21.75, or 10 per cent, after the sector analyst at Hambrecht & Quist, the San Francisco broking house, slashed his sales and earnings estimates for the latest quarter.

US Air, the domestic carrier, eased \$1 to \$14 amid concern about the effect of increased competition from rival airline DAL, which has doubled its daily flights from Orlando, Florida. DAL was unchanged at \$142.

American Express slipped \$1.20 to \$20.25 as the market reacted negatively after Standard & Poor's decided to lower its rating on the financial group's debt because of problems at the Shearson Lehman broking subsidiary.

Superior Telecet, the telecommunications supplier quoted on the American Stock Exchange, plummeted \$1 to \$4.15. The company said it would lose a significant share of the telephone cable business as a result of the merger between Contel and GTE.

## Canada

TORONTO followed Wall Street higher. The composite index rose 24.50 to 3,490.50 at midday, boosted by the gold and silver index which gained 11.80 to 5,415.55, in volume of 10.6m shares. Advances led declines by 207 to 189 with 222 unchanged.

Perse-Canada was the most active stock, with just under 1bn shares traded as it fell 6.5% to C\$12.50.

Perse-Canada was the most active stock, with just under 1bn shares traded as it fell 6.5% to C\$12.50.

Carbon finished down Y53 at Y763 after profit-taking.

In Osaka, the OSE average gained a modest 7.06 at 26,936.80 on volume of 41m shares, up from 17m. Some engineering and electric machinery issues firmed. Mitsubishi Electric, an electronic parts maker, put on Y10 to Y1,740 on buying by trust funds.

FRANKFURT saw the Bundestag's average bond yield rise another 3 basis points, to 8.66 to 8.69 per cent, as the German government increased the yield on its five-year notes, or Bundesobligati-

ons, from 8.80 to 8.82 per cent, reflecting the upward trend of the past few days.

In the equity market, volume improved from Monday's modest DM4.5bn to DM8.0bn. After a fall of 7.35 to 675.95 in the FAZ index at mid-session, the DAX closed 14.70 lower at 1,610.60, after testing 1,600 with a fall to 1,602 at one stage.

There had been some surprises, said Mr Detlev Kling of B Metzler in Frankfurt, among them the steelmaking, Hoechst, which recovered DM8.50 to DM28.50 after a DM9.50 fall on Monday. There was London buying of the stock in Monday's post-bourse which, apparently, carried over into yesterday.

Another riser was Harlitz,

the stationary products group,

which rose DM15 to DM315 on

support for companies with a

strong German base. Among the many fallers, Lufthansa stood out with a drop of DM4.90 to DM127.10. Later, in Geneva, the International Air Transport Association reported a 4 per cent international traffic decline in May.

VIENNA fell back after Mon-

day's brief recovery, wary about the Yugoslav crisis taking the bourse index down by

5.41 to 543.82. Austrian Airlines moved against the trend, rising Schatz to Sch2.92.

ZURICH continued to defy

Frankfurt's lead, general or

individual. The Credit Suisse

index rose another 44, or 0.8

per cent, to 538.1, and Swissair

continued its recent advance,

gaining SF18 to SF180.

Banks firmed ahead of first-

half results to be released in

the coming weeks. The interna-

tional penchant for pharmaceu-

ticals, rather than bulk

chemicals, saw Sandoz certi-

cates up SF1.50 to SF2.210,

while Roche bearers rose

SFr120 to SFr1.50.

PARIS gave back most of the

previous day's 25-point gain, as

the CAC 40 index fell 22.34 or

1.3 per cent to 1,750.47. A late

sprint of buying helped the

index close above the day's low

of 1,743.92, but activity

remained modest after Mon-

day's close. Fiat continued to

double Monday's level.

The insurance sector

remained weak, with Generali

down Ls670 or 2 per cent at

Ls2,340 and La Fondation off

1.7% at Ls4,300.

STOCKHOLM edged higher

after Wall Street's overnight

rise. The Aktiavarlden index

added 4.8 to 1,135.5.

Fiat fell L72 or 1.2 per cent to

Ls,201 and dropped to Ls,140

after hours on rumours that

Italian car sales data for June

would show flat continuing to

lose market share.

The insurance sector

remained weak, with Generali

down Ls670 or 2 per cent at

Ls2,340 and La Fondation off

1.7% at Ls4,300.

JOHANNESBURG was quiet as

investors awaited news from

the ANC's first conference in

South Africa for 80 years. The

all-gold index rose 11 to 1,411

while the industrial index falling

13 to 3,387. The all-share

index added 25 to 3,337.

## Defensive qualities to dominate European summer

Antonia Sharpe reviews the performance of the industrial sectors in the FT-SE Eurotrack 200 index

THE THIRD quarter of 1991, at best, is expected to be a dull affair for the British and continental components of the FT-SE Eurotrack 200.

Car and pharmaceutical issues were the two clear outperformers in a generally uninspiring second quarter, in the third, investors are expected to opt for shares with defensive qualities, good dividend cover and some immunity from an economic slowdown in continental Europe. In fact, it was these characteristics which helped pharmaceuticals to outperform the 200 by 7.2 per cent in April/June, the second best showing after the car sector.

Mr David Bowers, European sector strategist at Barclays de Zoete Wedd, believes the food sector is likely to be one of the stars of the summer, citing its solid earnings compared to other industries. He is particularly positive about Unilever, BSN and Nestle, which together make up nearly half of the group's weighting. Foods

started to improve in mid-June and the second quarter with an outperformance of 1.1 per cent after more or less matching the index in the earlier stages.

Utilities, which underperformed by 3.4 per cent in the second quarter, could be supported by their high yields in the next three months. Investors will be selecting equities for their dividend rather than for capital appreciation," says Mr Bowers.

The insurance sector, which trailed the 200 by 4.1 per cent in the second quarter, remains a liability. The prospect of all Italian companies being forced to revalue their property assets for tax purposes is likely to maintain downward pressure on Generali, which accounts for 20 per cent of the sector.

Mr David Bowers, European sector strategist at Barclays de Zoete Wedd, believes the food sector is likely to be one of the stars of the summer, citing its solid earnings compared to other industries. He is particularly positive about Unilever, BSN and Nestle, which together make up nearly half of the group's weighting. Foods

## Performance of industry sectors

Relative to the FT-SE Eurotrack 200 index in the second quarter 1991

10% AUTOMOBILES

9% PHARMACEUTICALS

7% FOODS

6% UTILITIES

5% INSURANCE

4% TELECOMMUNICATIONS

3% PETROLEUM, CHEMICALS

2% METALS

1% OTHER

-1% CONSTRUCTION

-2% OTHER

-3% TELECOMMUNICATIONS

-4% PETROLEUM, CHEMICALS

-5% METALS

-6% OTHER

-7% TELECOMMUNICATIONS

-8% PETROLEUM, CHEMICALS

-9% METALS

-10% OTHER

-11% TELECOMMUNICATIONS

-12% PETROLEUM, CHEMICALS

-13% METALS

-14% OTHER

-15% TELECOMMUNICATIONS

-16% PETROLEUM, CHEMICALS

-17% METALS

-18% OTHER

-19% TELECOMMUNICATIONS

-20% PETROLEUM, CHEMICALS

-21% METALS

-22% OTHER

-23% TELECOMMUNICATIONS

-24% PETROLEUM, CHEMICALS

-25% METALS

-26% OTHER

-27% TELECOMM